Form 3160-3 (November 1983) (formerly 9-331C)

UNITED STATES DEPARTMENT OF THE INTERIOR

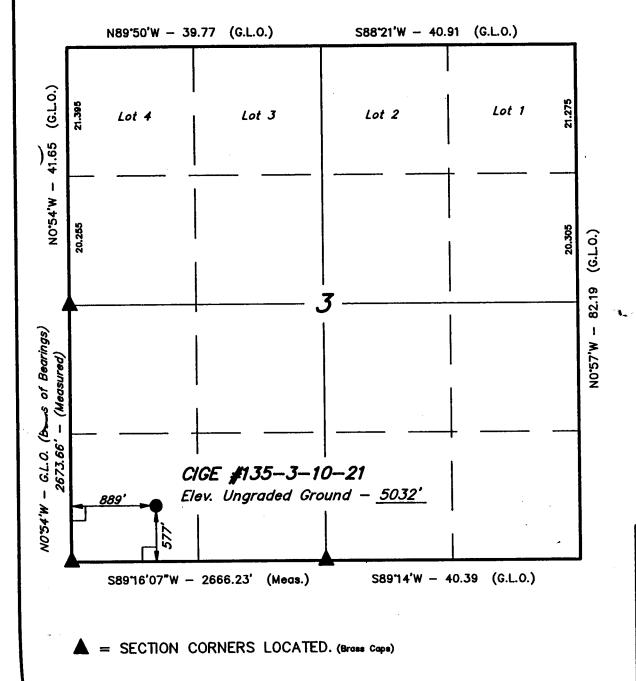
SUBMIT IN T. CATE*

(Other instructions on reverse side)

Form approved. Budget Bureau No. 1004-0136 Expires August 31, 1985

DEPARTMENT OF THE INTERIOR 5. LEASE DESIGNATION AND SERIAL NO.							
BUREAU OF LAND MANAGEMENT UTU-0149078						78	
APPLICATION	APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK 6. IF INDIAN, ALLOTTER OR TRIBE NAME						
1a. TYPE OF WORK						Not Applic	
	LL 🛛	DEEPEN [PLUG BA	CK ∐	7. UNIT AGREEME	·
b. TYPE OF WELL OIL GA	LS [√]			NGLE MULTII	PLE [Natural Bu	
2. NAME OF OPERATOR	ELL X OTHER		ZO	NE L ZONE		CIGE	· –
	& Gas Corporat	ion				9. WELL NO.	
3. ADDRESS OF OPERATOR	a das corporac	1011				135-3-10-2	21
P. O. Box 7 4. LOCATION OF WELL (Re	49, Denver, Col	orado 8	0201	-0749		10. FIELD AND PO	·
At surince	1						uttes 630
577' FSL, 8	89' FWL YSW4SW4) Section 3	3, T1	OS, R21E		11. SEC., T., R., M., AND SURVEY O	, OR BLK. PR AREA
At proposed prod. son						Section 2	T100 D21E
Same As Abo	VC	REST TOWN OR POST	OFFICE	*		12. COUNTY OR PA	, T10S, R21E
						Uintah	Utah
15. DISTANCE FROM PROPU		es southeas	16. NO	Of ACRES IN LEASE		OF ACRES ASSIGNED	1 000
LOCATION TO NEAREST PROPERTY OR LEASE L	INE, FT.	577'		648.44	1 10 1	HIS WELL 80	
(Also to nearest drig 18. DISTANCE FROM PROP	ORED LOCATION*			OPOSED DEPTH	20. ROTA	ARY OR CABLE TOOLS	
TO NEAREST WELL, DI OR APPLIED FOR, ON THI	RILLING, COMPLETED, IS LEASE, FT.	800'± 🕇	7	5700' WSTC		Rotary	
21. ELEVATIONS (Show who	ether DF, RT, GR, etc.)						E WORK WILL START
5032' GR						April_	<u>1, 1991 </u>
23.	. NEW)	PROPOSED CASI	NG ANI	CEMENTING PROGRA	LM		
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FO	ют	SETTING DEPTH		QUANTITY OF C	
12-1/4"	8-5/8" K-55	24.0#		0- 250'		sx Circ. to	
7-7/8"	5-1/2" K-55	17.0#		0-5700'	545_9	sx Circ. to	Surface *
•						DISCE	invisini
	·		.	' 	•	IN THE COL	
* Cement \	* Cement volumes may change due to hole size. Calculate from Caliper log. APR 0 1 1991						
Calculat	te from Caliper	rog.				APR U	1 1771
FIGHT_POINT	T RESOURCE PROTI	CTION PLAN	ATTA	ACHED.			211.05
EIGHT-POINT RESOURCE PROTECTION PLAN ATTACHED. DIVISION OF							
I hereby certify that Coastal Oil & Gas Corporation is authorized by GAS & MINING ease							
Interest Owners to conduct lease operations associated with this Application for Permit to Drill the CIGE #135-3-10-21, Federal Lease # UTU-0149078. Bond coverage							
Downst to [Inill the CIGE.	#135-3-10-2	1. F6	ederal Lease #	010-01	490/0. DUNC	i coverage
pursuant to 43 CFR 3104 for lease activities is being provided by Coastal Oil & Gas							
Corporation, Nationwide Bond # CO-0018, who will be responsible for compliance with all the terms and conditions of that portion of the lease associated with this							
Application.							
Appricación	11.6						
IN ABOVE SPACE DESCRIBE	PROPOSED PROGRAM: If	proposal is to deep	en or p	olug back, give data on	present pro	ductive sone and productive	oposed new productive
zone. If proposal is to preventer program, if an	drill or deepen directions	illy, give pertinent	cata o	on subsurface locations a	ing meganic	ed and true vertical	
24.	0 - 01/	7					
has	Ver 2 - 11/0	WEU TIT	D.	istrict Drilli	ng Mana	ger DATE Mo	arch 19, 1991
- Charle	s E. Mowry						
(This space for Fede	ral or State office use)			APP	ROVE	BY THE S	IAIE
PERMIT NO. 43-047.30001 APPROVAL DATE OF UTAH DIVISION OF							
OIL, GAS, AND MINING							
APPROVED BY	AL. IF ANY	TIT	LE	DATE	A_{-}	PACTURE	4-14-
CONDITIONS OF APPROVAL, IF ANY:							

T10S, R21E, S.L.B.&M.



COASTAL OIL & GAS CORP.

Well location, CIGE #135-3-10-21, located as shown in the SW 1/4 SW 1/4 of Section 3, T10S, R21E, S.L.B.&M. Uintah County, Utah.

BASIS OF ELEVATION

TWO WATER TRIANGULATION STATION IN THE NW 1/4
OF SECTION 1, T10S, R21E, S.L.B.&M. TAKEN FROM THE
BIG PACK MTN. NE QUADRANGLE, UTAH, UINTAH COUNTY,
7.5 MINUTE SERIES (TOPOGRAPHICAL MAP) PUBLISHED BY
THE UNITED STATES DEPARTMENT OF THE INTERIOR,
GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED
AS BEING 5238 FEET.



IAPR 0 1 1991

DIVISION OF OIL GAS & MINING



CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER NY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND SELECT.

RESISTENCE LAND SURVEYOR REGISTRATION NO. 5705

UINTAH ENGINEERING & LAND SURVEYING P. O. BOX 1758 - 85 SOUTH - 200 EAST VERNAL, UTAH - 84078

SCALE 1" = 1000'	DATE 2-27-91
PARTY J.K., H.C. R.E.H.	REFERENCES G.L.O. PLAT
WEATHER COLD	FILE COASTAL OIL & GAS CORP.

COASTAL OIL & GAS CORPORATION Lease #UTU-0149078, CIGE #135-3-10-21 SW4SW4, Section 3, T10S, R21E Uintah County, Utah

Drilling Prognosis

Estimated Tops of Important Geologic Markers:

Uinta Surface Wasatch 4585' Green River 1365' Total Depth 5700'

2. Estimated Depths of Anticipated Water, Oil, Gas or Mineral Formations:

Wasatch 4585' Gas (Primary Objective)

If any shallow water zones are encountered, they will be adequately protected and reported; none anticipated. All potentially productive hydrocarbon zones will be cemented off.

3. Pressure Control Equipment: (Schematic Attached)

A. Type: 11" Double Gate Hydraulic.

The Blow-Out Preventer will be equipped as follows:

- One (1) blind ram (above).
- 2. One (1) pipe ram (below).
- 3. Kill line (2-inch minimum).
- 4. One (1) kill line valve (2-inch minimum).
- 5. One (1) choke line valve.
- 6. Two (2) adjustable chokes.
- 7. Upper kelly cock valve with handle available.
- 8. Safety valve & subs to fit all drill strings in use.
- 9. 2-inch (minimum) choke line.
- 10. Pressure gauge on choke manifold.
- B. Pressure Rating: 2,000 psi

C. Testing Procedure:

At a minimum, the BOP, choke manifold, and related equipment will be pressure tested to the approved working pressure of the BOP stack (if isolated from the surface casing by a test plug) or to 70% of the internal yield strength of the surface casing (if the BOP is not isolated from the casing by a test plug). Pressure will be maintained for a period of at least ten (10) minutes or until the requirements of the test are met, whichever is longer.

3. Pressure Control Equipment:

C. Testing Procedure: Continued

At a minimum, the above pressure test will be performed:

- 1. When the BOP is initially installed;
- 2. Whenever any seal subject to test pressure is broken;
- 3. Following related repairs; and
- 4. At thirty (30) day intervals.

In addition to the above, the pipe and blind rams will be activated each trip, but not more than once each day.

All BOP drills and tests will be recorded in the IADC driller's log.

D. Choke Manifold Equipment:

All choke lines will be straight lines unless turns use tee blocks or are targeted with running tees, and will be anchored to prevent whip and vibration.

E. Accumulator:

The accumulator will have sufficient capacity to close all BOP's and retain 200 psi above precharge. Nitrogen bottles which meet the manufacturer's specifications will be used as the backup to the required independent power source. The accumulator precharge pressure test will be conducted prior to connecting the closing unit to the BOP stack and at least once every six (6) months thereafter. The accumulator pressure will be corrected if the measured precharge pressure is found to be above or below the maximum or minimum limits specified in Onshore Operating Order #2.

F. Special Drilling Operations:

In addition to the equipment already specified in Items A through E, above, the following equipment will be in place and operational during air/gas drilling:

- 1. Properly lubricated and maintained rotating head.
- 2. Spark arresters on engines or water cooled exhaust.
- 3. Blooie line discharge 100 feet from well bore and securely anchored.

3. Pressure Control Equipment:

- F. Special Drilling Operations: Continued
 - 4. Straight run on blooie line.
 - 5. Deduster equipment (not required for aerated water system).
 - 6. All cuttings and circulating medium(s) shall be directed into a reserve or blooie pit.
 - 7. Float valve above bit.
 - Automatic igniter or continuous pilot light on the blooie line (not required for aerated water system).
 - 9. Compressors located in the opposite direction from the blooie line and at a minimum of 100 feet from the well bore.
 - 10. Mud circulating equipment, water, and mud materials (does not have to be pre-mixed) sufficient to maintain the capacity of the hole and circulating tanks or pits.

G. Miscellaneous Information:

The Blow-Out Preventer and related pressure control equipment will be installed, tested and maintained in compliance with the specifications in and requirements of Onshore Operating Order #2.

The choke manifold and BOP extension rods with hand wheels will be located outside the rig sub-structure. The hydraulic BOP closing unit will be located at least twenty-five (25) feet from the well head but readily accessible to the driller.

Exact locations and configurations of the hydraulic BOP closing unit will depend upon the particular rig contracted to drill this hole.

A flare line will be installed after the choke manifold, extending 100 feet (minimum) from the center of the drill hole to a separate flare pit.

4. The Proposed Casing and Cementing Program: (All New)

A. Casing Program

Hole Size	Casing Size	Wt./Ft.	<u>Grade</u>	<u>Joint</u>	Depth Set
12-1/4"	8-5/8"	24.0#	K-55	ST&C	0- 250'

4. The Proposed Casing and Cementing Program: (All New)

A. Casing Program - Continued

Hole Size	Casing Size	Wt./Ft.	<u>Grade</u>	<u>Joint</u>	Depth Set
7-7/8"	5-1/2"	17.0#	K-55	LT&C	0-5700'

Casing string(s) will be pressure tested to 0.22 psi per foot, or 1500 psi (not to exceed 70% of the internal yield strength of the casing), whichever is greater, after cementing and prior to drilling out from under the casing shoe.

B. Cementing Program

Surface Casing : Cement with approximately 180 sx Class "G" cement + additives, circulated to surface with 100% excess.

Production Casing: Lead with approximately 350 sx
Halliburton Silica "Lite" cement
with 4% Gel, 4% CaCl₂, 0.3 % Halad413 and 2.0#/sx Granulite TR; tail
with approximately 195 sx Class "G"
cement + additives. Cement will be
circulated back to surface with 30%
excess.

Actual cement volumes to be required will be determined from the caliper log.

All waiting on cement (WOC) times will be adequate to achieve a minimum of 500 psi compressive strength at the casing shoe prior to drilling out.

5. Mud Program: (Visual Monitoring)

<u>Interval</u>	Type	Weight	<u>Viscosity</u>	Fluid Loss
0-5700'	Aerated Water			

Sufficient quantities of mud materials will be maintained or readily accessible for the purpose of assuring well control during the course of drilling operations.

6. Evaluation Program:

Logs : DIL-Caliper : 5700' - Surface FDC-CNL : 5700' - 1500'

DST's : None anticipated.

<u>Cores</u> : None anticipated.

The proposed evaluation program may change at the discretion of the wellsite geologist, with prior approval from the Authorized Officer, Bureau of Land Management.

Stimulation : No stimulation or frac treatment has

been formulated for this test at this time. The drill site, as approved, will be of sufficient size to accommodate all

completion activities.

Whether the well is completed as a dry hole or as a producer, well Completion and Recompletion Report and Log (Form 3160-4) will be submitted to the Book Cliffs Resource Area Office not later than thirty (30) days after the completion of the well or after completion of operations being performed, in accordance with 43 CFR 3164.

Two (2) copies of all logs, core descriptions, core analyses, well test data, geologic summaries, sample description, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, will be filed with Form 3160-4. Samples (cuttings, fluids, and/or gases) will be submitted when requested by the Authorized Officer, Book Cliffs Resource Area Office, Bureau of Land Management, 170 South 500 East, Vernal, Utah 84078, Phone: (801) 789-1362.

7. Abnormal Conditions:

No abnormal temperatures or pressures are anticipated. No $\rm H_2S$ has been encountered in or known to exist from previous wells drilled to similar depths in the general area. Maximum anticipated bottom hole pressure equals approximately 2,651 psi (calculated at 0.465 psi/foot) and maximum anticipated surface pressure equals approximately 1,397 psi (bottom hole pressure minus the pressure of a partially evacuated hole calculated at 0.22 psi/foot).

8. Anticipated Starting Dates and Notification of Operations:

A. Drilling Activity

Anticipated Commencement Date: April 1, 1991

Drilling Days : Approximately 10 Days Completion Days : Approximately 7 days

B. Notification of Operations

The Book Cliffs Resource Area Office, Bureau of Land Management will be notified at least twenty-four (24) hours <u>PRIOR</u> to the commencement of the following activities:

- Spudding of the well. This oral report will be followed up with a Sundry Notice (Form 3160-5);
- initiating pressure tests of the blow-out preventer and related equipment;
- running casing and cementing of ALL casing strings.

No location will be constructed or moved, no well will be plugged, and no drilling or workover equipment will be removed from a well to be placed in suspended status without prior approval of the Authorized Officer. If operations are to be suspended, prior approval of the Authorized Officer will be obtained and notification given before resumption of operations.

In accordance with Onshore Operating Order #1, this well will be reported on MMS Form 3160-6, "Monthly Report of Operations", starting with the month in which operations commence and continuing each month until the well is physically plugged and abandoned. This report will be filed directly with the Royalty Management Program, Minerals Management Service, P.O. Box 17110, Denver, Colorado 80217.

Immediate Report: spills, blowouts, fires, leaks, accidents, or any other unusual occurrences shall be promptly reported in accordance with the provisions of NTL-3A or its current revision.

8. Anticipated Starting Dates and Notification of Operations:

B. Notification of Operations - Continued

If a replacement rig is contemplated for completion operations, a "Sundry Notice" (Form 3160-5) to that effect will be filed for prior approval of the Authorized Officer, and all conditions of this approved plan will be applicable during all operations conducted with the replacement rig.

Should the well be successfully completed for production, the Authorized Officer will be notified when the well is placed in a producing status. Such notification will be sent by telegram or other written communication no later than five (5) business days following the date on which the well is placed on production.

Pursuant to NTL-2B, with the approval of the Authorized Officer, produced water may be temporarily disposed of into the reserve pit for a period of up to ninety (90) days. During this period so authorized, an application for approval of the permanent disposal method, along with the required water analysis and other information, must be submitted to the Authorized Officer.

Pursuant to NTL-4A, lessees and operators are authorized to vent/flare gas during initial well evaluation tests, not exceeding a period of thirty (30) days or the production of fifty (50) MMCF of gas, whichever occurs first. An application must be filed with the Authorized Officer, and approval received, for any venting/flaring of gas beyond the initial thirty (30) day or otherwise authorized test period.

A schematic facilities diagram as required by 43 CFR 3162.7-2, 3162.7-3, and 3162.7-4 shall be submitted to the Vernal District Office within thirty (30) days of installation or first production, whichever occurs first. All site security regulations as specified in 43 CFR 3162.7 shall be adhered to. All product lines entering and leaving hydrocarbon storage tanks will be effectively sealed in accordance with 43 CFR 3162.7-4.

A first production conference will be scheduled within fifteen (15) days after receipt of the first production notice.

8. Anticipated Starting Dates and Notification of Operations:

B. Notification of Operations - Continued

No well abandonment operations will be commenced without the prior approval of the Authorized Officer. In the case of newly-drilled dry holes or failures, and in emergency situations, oral approval will be obtained from the Authorized Officer.

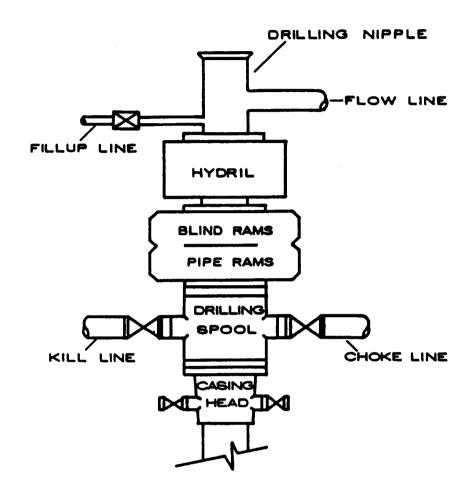
A "Notice of Intention to Abandon" (Form 3160-5) will be filed with the Authorized Officer within fifteen (15) days following the granting of oral approval to plug and abandon.

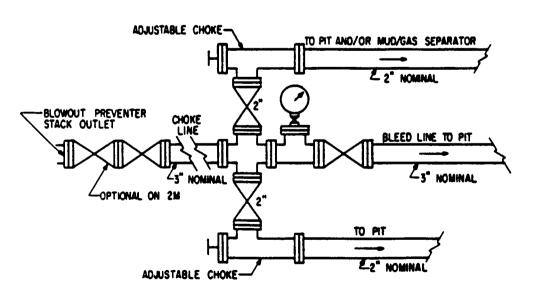
Upon completion of approved plugging, a regulation marker will be erected in accordance with 43 CFR 3162.6 The following information will be permanently placed on the marker with a plate, cap, or beaded-on with a welding torch: "Fed" or "Ind", as applicable; Company Name, Well Name and Number, Location by Quarter/Quarter, Section, Township, Range, and Federal or Indian Lease Number.

A "Subsequent Report of Abandonment" (Form 3160-5) will be submitted within thirty (30) days following the actual plugging of the well bore. This report will indicate where plugs were placed and the current status of surface restoration operations. If surface restoration has not been completed at that time, a follow-up report on Form 3160-5 will be filed when all surface restoration work has been completed and the location is considered ready for final inspection. Final abandonment will not be approved until the surface reclamation work required by the approved Application for Permit to Drill has been completed to the satisfaction of the Authorized Officer or his representative, or the appropriate Surface Management Agency.

Pursuant to Onshore Operating Order #1, lessees and operators have the responsibility to see that their exploration, development, production, and construction operations are conducted in such a manner which conforms with applicable Federal laws and regulations and with State and local laws and regulations to the extent that such State and local laws are applicable to operations on Federal and Indian lands.

BOP STACK





COASTAL OIL & GAS CORPORATION Lease #UTU-0149078, CIGE #135-3-10-21 SW4SW4, Section 3, T10S, R21E Uintah County, Utah

Multi-Point Surface Use and Operations Plan

- 1. Existing Roads: Refer to Maps "A" & "B" (shown in ORANGE)
 - A. The proposed well site is staked and four 200-foot reference stakes are present.
 - To reach the location from the town of Vernal, Utah; В. proceed generally southwest approximately 14.0 miles on U.S. Highway 40 (a paved U.S. highway), thence generally south approximately 17.0 miles on Utah Highway 88 (a paved state highway) to the community of Ouray, thence generally south approximately 6.9 miles on the Seep Ridge Road (an existing, upgraded Uintah County road), thence generally east/southeast approximately 5.0 miles on an existing, upgraded oilfield road (crowned & ditched with a gravel surface), thence generally eastsoutheast approximately 3.2 miles on an existing, upgraded oilfield road (crowned & ditched with a gravel surface), thence generally south approximately 0.9 miles on an existing, upgraded oilfield road (crowned & ditched with a gravel surface), thence generally northwest approximately 0.4 miles on an existing, upgraded oilfield road (crowned & ditched) to the recently drilled NBU #115 well location, thence continuing generally northwest approximately 0.3 miles to the proposed CIGE #135-3-10-21 well location.
 - C. Access roads refer to Maps "A" and "B".
 - D. Access roads within a one (1) mile radius refer to Map "B".
 - E. The existing gravel roads will be maintained in the same or better condition as existed prior to the commencement of operations and said maintenance will continue until final abandonment and reclamation of the CIGE #135-3-10-21 well location.
- 2. Planned Access Roads: Refer to Map "B" (Shown in GREEN)

Approximately 0.3 miles of new road construction will be required for access to the proposed CIGE #135-3-10-21 well location.

- A. Width maximum 30-foot overall right-of-way with an 18-foot road running surface, crowned & ditched.
- B. Construction standard the access road will be constructed in accordance with Bureau of Land Management Roading Guidelines established for oil and gas exploration and development activities.

Planned Access Roads: Continued

B. Construction standard - these guidelines are referenced in the BLM/USFS publication: Surface Operating Standards for Oil and Gas Exploration and Development, Third Edition. The access road will be constructed to meet the standards of the anticipated traffic flow and all weather requirements and will include ditching, draining, graveling, crowning, and capping the roadbed as necessary to provide a well constructed and safe road.

Prior to construction, the roadway shall be cleared of any snow cover and allowed to dry completely.

Traveling off of the thirty (30) foot right-of-way will not be allowed.

Road drainage crossings shall be of the typical dry creek drainage crossing type. Crossings shall be designed so they will not cause siltation or the accumulation of debris in the drainage crossing nor shall the drainages be blocked by the roadbed. Erosion of drainage ditches by runoff water shall be prevented by diverting water off at a frequent intervals by means of cutouts.

Upgrading shall not be allowed during muddy conditions.

Should mud holes develop, they shall be filled in and detours around them avoided.

- C. Maximum grade 2%.
- D. Turnouts turnouts will be constructed along the access route as necessary or required to allow for the safe passage of traffic. None anticipated at this time.
- E. Drainage design the access road will be crowned, ditched, and water turnouts installed as necessary to provide for proper drainage along the access road route.
- F. Culverts, cuts and fills no culverts will be required. There are no major cuts and/or fills on/along the proposed access road route.
- G. Surface materials any construction materials which may be required for surfacing of the access road will be purchased from a local contractor having a permitted source of materials in the area, if required by the Authorized Officer, Bureau of Land Management.

2. Planned Access Roads: Continued

- G. Surface materials none anticipated at this time.
- H. Gates, cattleguards or fence cuts none required.
- I. Road maintenance during both the drilling and production phase of operations, the road surface and shoulders will be kept in a safe and useable condition and will be maintained in accordance with the original construction standards. All drainage ditches and culverts will be kept clear and free-flowing, and will also be maintained in accordance with the original construction standards. The access road right-of-way will be kept free of trash during operations.
- J. The proposed access route has been centerline flagged.

3. Location of Existing Wells Within a One-Mile Radius:

Please Refer to Map "C"

- A. Water wells none known.
- B. Abandoned wells SWANEA, Section 3, T10S, R21E.
- C. Temporarily abandoned wells none known.
- D Disposal wells none known.
- E. Drilling wells none known.
- Producing wells NW \$\frac{1}{4}\$, Section 3, T10S, R21E. F. $SW_{\frac{1}{4}}NW_{\frac{1}{4}}$, Section 3, T10S, R21E. $NE_{\frac{1}{2}}^{\frac{1}{2}}SW_{\frac{1}{2}}^{\frac{1}{2}}$, Section 3, T10S, R21E. 4, T10S, R21E. NE¼NE¼, Section NE SEL, Section 4, T10S, R21E. 4, T10S, R21E. SWASEA, Section 4, T10S, R21E. NEASWA, Section 9, T10S, R21E. NE¼NE¼, Section NE LSE L, Section 9, T10S, R21E. 9, T10S, R21E. SEANWA, Section $NE_{4}^{\frac{1}{4}}NE_{4}^{\frac{1}{4}}$, Section 10, T10S, R21E. $NE_{4}^{\frac{1}{4}}NW_{4}^{\frac{1}{4}}$, Section 10, T10S, R21E (WOC).
- G. Shut-in wells none known.
- H. Injection wells none known.
- I. Monitoring wells none known.

4. Location of Existing and/or Proposed Facilities Owned by Coastal Oil & Gas Corporation Within a One-Mile Radius:

A. Existing

1. Tank batteries - $NW_{4}^{1}SE_{4}^{1}$, Section 3, T10S, R21E. $SW_{4}^{1}NW_{4}^{1}$, Section 3, T10S, R21E. $NE_{4}^{1}SW_{4}^{1}$, Section 3, T10S, R21E.

4. Location of Existing and/or Proposed Facilities Owned by Coastal Oil & Gas Corporation Within a One-Mile Radius:

- A. Existing Continued
 - 1. Tank batteries NEINEI, Section 4, T10S, R21E.

 NEISEI, Section 4, T10S, R21E.

 SWISEI, Section 4, T10S, R21E.

 NEISWI, Section 4, T10S, R21E.

 NEINEI, Section 9, T10S, R21E.

 NEISEI, Section 9, T10S, R21E.

 SEINWI, Section 9, T10S, R21E.

 NEINEI, Section 10, T10S, R21E.

 SEISEI, Section 10, T10S, R21E.
 - Production facilities same as Item #4A1, above.
 - Oil gathering lines none.
 - 4. Gas gathering lines same as Item #4A1, above.

B. New Facilities Contemplated

- All production facilities will be located on the disturbed portion of the well pad and at a minimum of twenty-five (25) feet from the toe of the backslope or toe of the fill slope.
- 2. The production facilities (consisting primarily of a christmas tree at the well head, dehydration unit, and emergency pit) will require an area approximately 300' X 135'. A diagram showing the proposed production facility layout will be submitted to the Authorized Officer via "Sundry Notice" (Form 3160-5) for approval of subsequent installation operations.
- for approval of subsequent installation operations.

 3. Production facilities will be accommodated on the existing well pad. Construction materials required for installation of the production facilities will be obtained from the site; any additional materials required will be purchased from a local supplier having a permitted (private) source of materials within the area.

A dike will be constructed completely around those production facilities which contain fluids (i.e. production tanks, produced water tanks and/or heater/treater). These dikes will be constructed of compacted subsoil, be impervious, hold 100% of the capacity of the largest tank, and be independent of the back cut.

- 4. Location of Existing and/or Proposed Facilities Owned by Coastal Oil & Gas Corporation Within a One-Mile Radius:
 - B. New Facilities Contemplated Continued
 - 4. All permanent (on-site for six months or longer) above-the-ground structures constructed or installed including pumping units) will be painted a flat, non-reflective, earthtone color to match one of the standard environmental colors, as determined by the Five (5) State Rocky Mountain Interagency Committee.
 - All production facilities will be painted within six (6) months of installation. Facilities required to comply with Occupational Health and Safety Act Rules and Regulations will be excluded from this painting requirement.

The required paint color is <u>Carlsbad Canyon</u>, Munsell standard color number 2.5Y 6/2.

- 5. If at any time the facilities located on public lands and authorized by the terms of the lease are no longer included in the lease (due to a contraction in the unit or other lease or unit boundary change), the Bureau of Land Management will process a change in authorization to the appropriate statute). The authorization will be subject to the appropriate rental or other financial obligation as determined by the Authorized Officer.
- C. The production (emergency) pit will be fenced with woven wire mesh topped with one (1) strand of barbed wire held in place with metal side posts and wooden corner "H" braces in order to protect livestock and wildlife. Please refer to Item #9E (page #'s 8 & 9) for additional information on the fencing specifications.
- D. During drilling and subsequent operations, all equipment and vehicles will be confined to the access road right-of-way and any additional areas as specified in the approved Application for Permit to Drill.
- E. Reclamation of disturbed areas no longer needed for operations will be accomplished by grading, leveling and seeding as recommended by the Authorized Officer, Bureau of Land Management.

5. Location and Type of Water Supply:

A. Fresh water for drilling will be obtained from an existing water well and reservoir: Uintah #1, owned by Target Trucking, Inc. and located in the SE1/4SE1/4 of Section 16, Township 10 South, Range 21 East, Uintah County, Utah; permit #49-991 (A57530).

B. Water will be transported over existing roads via tank truck from the point of diversion to the proposed CIGE #135-3-10-21 well location. No new construction will be required on/along the proposed water haul route. No off-lease/unit Federal lands will be crossed on/along the proposed water haul route.

C. No water well will be drilled on this location.

6. Source of Construction Materials:

A. Construction materials needed for surfacing of the well pad will be obtained from a local contractor having a permitted (private) source of materials in the area. Refer to Item #2G (page #2) regarding any construction materials which may be required on the access road.

3. No construction materials will be taken from Federal and/or Indian lands without prior approval from the

appropriate Surface Management Agency.

C. If production is established, any additional construction materials needed for surfacing the access road and installation of production facilities will be purchased from a local supplier having a permitted (private) source of materials in the area.

D. No new access roads for construction materials will

be required.

7. Methods of Handling Waste Materials:

A. Cuttings - the cuttings will be deposited in the

reserve/blooie pit.

B. Drilling fluids - including salts and chemicals will be contained in the reserve/blooie pit. Upon termination of drilling and completion operations, the liquid contents of the reserve pit will be removed and disposed of at an approved waste disposal facility within ninety (90) days after termination of drilling and completion activities.

7. Methods of Handling Waste Materials: Continued

B. Drilling fluids - in the event adverse weather conditions prevent removal of the fluids from the reserve pit within this time period, an extension may be granted by the Authorized Officer upon receipt of a written request from Coastal Oil & Gas Corporation.

The reserve pit will be constructed so as not to leak, break, or allow discharge.

C. Produced fluids - liquid hydrocarbons produced during completion operations will be placed in test tanks on the location. Produced waste water will be confined to a lined pit (reserve pit) or storage tank for a period not to exceed ninety (90) days after initial production. During the ninety (90) day period, in accordance with NTL-2B, an application for approval of a permanent disposal method and location, along with the required water analysis, shall be submitted for the Authorized Officer's approval. Failure to file an application within the time frame allowed will be considered an incidence of noncompliance.

Any spills of oil, gas, salt water or other noxious fluids will be immediately cleaned up and removed to an approved disposal site.

- D. Sewage self-contained, chemical toilets will be provided by Rocket Sanitation for human waste disposal. Upon completion of operations, or as needed, the toilet holding tanks will be pumped and the contents thereof disposed of in the nearest, approved, sewage disposal facility.
- E. Garbage and other waste material garbage, trash and other waste materials will be collected in a portable, self-contained and fully-enclosed trash cage during drilling and completion operations. Upon completion of operations (or as needed) the accumulated trash will be disposed of at an authorized sanitary landfill. No trash will be burned on location or placed in the reserve pit.

F. Immediately after removal of the drilling rig, all debris and other waste materials not contained in the trash cage will be cleaned up and removed from the well location. No adverse materials will be left on the location upon the termination of drilling and completion operations.

7. Methods of Handling Waste Materials: Continued

F. Any open pits will be fenced during the drilling operation and said fencing will be maintained until such time as the pits are backfilled.

8. Ancillary Facilities:

None anticipated.

Wellsite Layout:

A. Figure #1 shows the drill site layout as staked. Cross sections have been drafted to visualize the planned cuts and fills across the location. A minimum of six (6) inches of topsoil will be stripped from the location (including areas of cut, fill, and/or subsoil storage) and stockpiled for future reclamation of the well site. Refer to Figure #1 for the location of the topsoil and subsoil stockpiles.

B. Figure #1 is a diagram showing the rig layout. No permanent living facilities are planned. There will be one (1) trailer on location during drilling operations for the toolpusher.

C. A diagram showing the proposed production facility layout will be submitted to the Authorized Officer via Sundry Notice (Form 3160-5) for approval of subsequent operations (Refer to Item #4B2 (page #4) for additional information in this regard).

D. If porous subsoil materials (gravel, scoria, sand, faulted rock structures, etc.) are encountered during reserve pit construction, an impervious liner will be installed in order to prevent drilling water loss through seepage. We do not anticipate the need for a pit liner at this time.

E. Prior to the commencement of drilling operations, the reserve pit will be fenced "sheep tight" on three (3) sides according to the following minimum standards:

- 1. 30-inch net wire shall be used with at least one (1) strand of barbed wire on top of the net wire (barbed wire is not necessary if pipe or some type of reinforcement rod is attached to the top of the entire fence).
- The net wire shall be no more than two (2) inches above the ground. The barbed wire shall be three (3) inches above the net wire.

9. Wellsite Layout: Continued

- E. Prior to the commencement of drilling operations, the reserve pit will be fenced "sheep tight" on three (3) sides according to the following minimum standards:
 - Total height of the fence shall be at least 42 inches.
 - Corner posts shall be cemented and/or braced in such a manner to keep the fence tight at all times.
 - 4. Standard steel, wood, or pipe posts shall be used between the corner braces. maximum distance between any two (2) posts shall be no greater than sixteen (16) feet.
 - All wire shall be stretched, by using a stretching device, before it is attached to the corner posts.

The fourth side of the reserve pit will be fenced immediately upon removal of the drilling rig and the fencing will be maintained until the pit is backfilled.

F. Any hydrocarbons on the pit will be removed from the pit as soon as possible after drilling operations are completed.

10. Plans for Reclamation of the Surface:

A. Production

- Immediately upon well completion, the well location and surrounding area(s) will be cleared of all debris, materials, trash and junk not required for production.
- 2. Immediately upon well completion, any hydrocarbons on the pit shall be removed in accordance with 43 CFR 3162.7-1.
- 3. If a plastic or nylon reinforced pit liner is used, it shall be torn and perforated before backfilling of the reserve pit.
- 4. Before any dirt work to restore the location takes place, the reserve pit will be completely dry and all cans, barrels, pipe, etc. will be removed.

10. Plans for Reclamation of the Surface:

A. Production - Continued

- Other waste and spoil materials will be disposed of immediately upon completion of drilling and workover activities.
- 5. The reserve pit and that portion of the location and access road not needed for production facilities/ operations will be reclaimed within ninety (90) days from the date of well completion, weather permitting.
- 6. For production, the fill slopes will be reduced from a 1.5:1 slope to a 4:1 slope and the cut slopes will be reduced from a 1.5:1 slope to a 4:1 slope by pushing the fill material back up into the cut.
- 7. Upon completion of backfilling, leveling and recontouring, the stockpiled topsoil will be evenly spread over the reclaimed area(s). Prior to reseeding, all disturbed surfaces (including the access road and location) will be scarified and left with a rough surface. No depressions will be left that would trap water and form ponds. All disturbed surfaces (including the access road and well pad areas) will be reseeded with a seed mixture to be recommended by the Authorized Officer, Bureau of Land Management.

Seed will be drilled on the contour to an approximate depth of one-half (1/2) inch. All seeding will be conducted after September 15 and prior to ground frost.

B. Dry Hole/Abandoned Location

At such time as the well is physically plugged and abandoned, Coastal Oil & Gas Corporation will submit a "Subsequent Report of Abandonment" to the Authorized Officer for approval. At that time, the Bureau of Land Management will formulate the appropriate surface rehabilitation requirements and attach them as the conditions of approval for final abandonment.

11. Surface Ownership: Continued

The well site and proposed access road are situated on surface estate which is owned by the United States of America and administered by:

Area Manager
Book Cliffs Resource Area Office
Bureau of Land Management
170 South 500 East
Vernal, Utah 84078
Phone: (801) 789-1362

12. Other Information:

A. General Description of the Project Area: The proposed drill site is located within the Natural Buttes Unit in an area of northeastern Utah and more specifically in an area of moderately to severely eroded uplands located between the White River to the east (and north), the Green River to the west, Bitter Creek to the southeast, and Willow Creek to the southwest.

This area is classified as a "High Plains Steppe" (Cold Desert) and is characterized by gently to moderately undulated uplands dissected by numerous dendritically-patterned, ephemeral drainages of both the Green and White Rivers. Generally, local flora consists of native grasses such as salt grass, galleta grass, needle-and thread grass, Indian ricegrass; and woody species such as shadscale, horsebrush, black sagebrush, fringe sagebrush, big sagebrush, rabbitbrush, and greasewood along the dry drainages. Local fauna consists of mule deer, antelope, coyotes, rabbits, raptors, and various smaller vertebrate and invertebrate species.

There are no known threatened or endangered species that will be affected by implementation of operations on the proposed CIGE #135-3-10-21 well location.

- B. Surface Use Activities: The primary surface use is for grazing.
- C. Proximity of Water, Occupied Dwellings, Archaeological, Historical or Cultural Sites:
 - 1. The closest source of permanent water is the White River, approximately 8.0 miles to the northeast.

12. Other Information:

- C. Proximity of Water, Occupied Dwellings, Archaeological, Historical or Cultural Sites: Continued
 - 2. The closest occupied dwellings are located in the community of Ouray, approximately 14.0 miles to northwest.
 - 3. Coastal Oil & Gas Corporation will be responsible for informing all persons in the area who are associated with this project that they will be subject to prosecution for knowingly disturbing historic or archaeological sites or for collecting artifacts. If historic or archaeological materials are uncovered, Coastal Oil & Gas Corporation will suspend all operations that might further disturb such materials and immediately contact the Authorized Officer.

Within five (5) working days the Authorized Officer will inform Coastal Oil & Gas Corporation as to:

- whether the materials appear eligible for the National Register of Historic Places;
- the mitigation measures the operator will likely have to undertake before the site can be used (assuming in situ preservation is not necessary); and
- a time frame for the Authorized Officer to complete an expedited review under 36 CFR 800.11 to confirm, through the State Historic Preservation Officer, that the findings of the Authorized Officer are correct and that mitigation is appropriate.

If Coastal Oil & Gas Corporation wishes, at any time, to relocate activities to avoid the expense of mitigation and/or the delays associated with this process, the Authorized Officer will assume responsibility for whatever recordation and stabilization of the exposed materials may be required. Otherwise, Coastal Oil & Gas Corporation will be responsible for mitigation costs.

The Authorized Officer will provide technical and procedural guidelines for the conduct of mitigation.

12. Other Information:

- C. Proximity of Water, Occupied Dwellings, Archaeological, Historical or Cultural Sites: Continued
 - 3. Upon verification from the Authorized Officer that the required mitigation has been completed, Coastal Oil & Gas Corporation will then be allowed to resume construction.
- D. Additional Stipulations for Operations on Lands Administered by the Bureau of Land Management:
 - 1. Coastal Oil & Gas Corporation will control noxious weeds along rights-of-way for roads, pipelines, well sites, or other applicable facilities. A list of noxious weeds may be obtained from the Bureau of Land Management, or the Uintah County Extension Office. On lands administered by the Bureau of Land Management, it is required that a "Pesticide Use Proposal" shall be submitted, and approval obtained, prior to the application of herbicides or other pesticides or possible hazardous chemicals for the control of noxious weeds.
 - 2. Drilling rigs and/or equipment used during drilling operations on this well site will not be stacked or stored on federal lands after conclusion of drilling operations or at any other time without the proper authorization from the Bureau of Land Management. However, if BLM authorization is obtained, it is only a temporary measure to allow Coastal Oil & Gas Corporation the time to make arrangements for permanent storage at a commercial facility.
 - 3. No construction or drilling activities shall be conducted between May 15 and June 20 in order to protect crucial Antelope kidding areas.
 - 4. This area as been identified as having critical to severe soil erosion conditions. In order to minimize watershed damage, construction and drilling activities will not be allowed when soils are wet and/or muddy.

12. Other Information:

- D. Additional Stipulations for Operations on Lands Administered by the Bureau of Land Management: Cont.
 - 5. An erosion control structure will be constructed in a minor drainage below (northeast of) the proposed well pad. The actual location of the erosion control structure will be determined by the Bureau of Land Management at the time of well pad construction.
 - 6. Coastal Oil & Gas Corporation shall contact the Bureau of Land Management between 24 and 48 hours prior to commencement of construction activities on the access road and/or well location: (801) 789-1362.
 - 7. The Bureau of Land Management shall be notified upon site completion and prior to moving drilling tools onto the location.

13. Lessee's or Operator's Representative and Certification:

Representative

Coastal Oil & Gas Corporation Randy L. Bartley, Operations Manager P.O. Box 749 Denver, Colorado 80201-0749 Phone: (303) 572-1121

Heitzman Drill-Site Services*
Dale Heitzman and/or Robert M. Anderson
P.O. Drawer 3579
Casper, Wyoming 82602
Phone: (307) 266-4840

* Contact for any additional information which may be required for approval of this Application for Permit to Drill.

Certification:

All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil & Gas Orders, the approved plan of operations, and any applicable Notice to Lessees.

13. Lessee's or Operator's Representative and Certification:

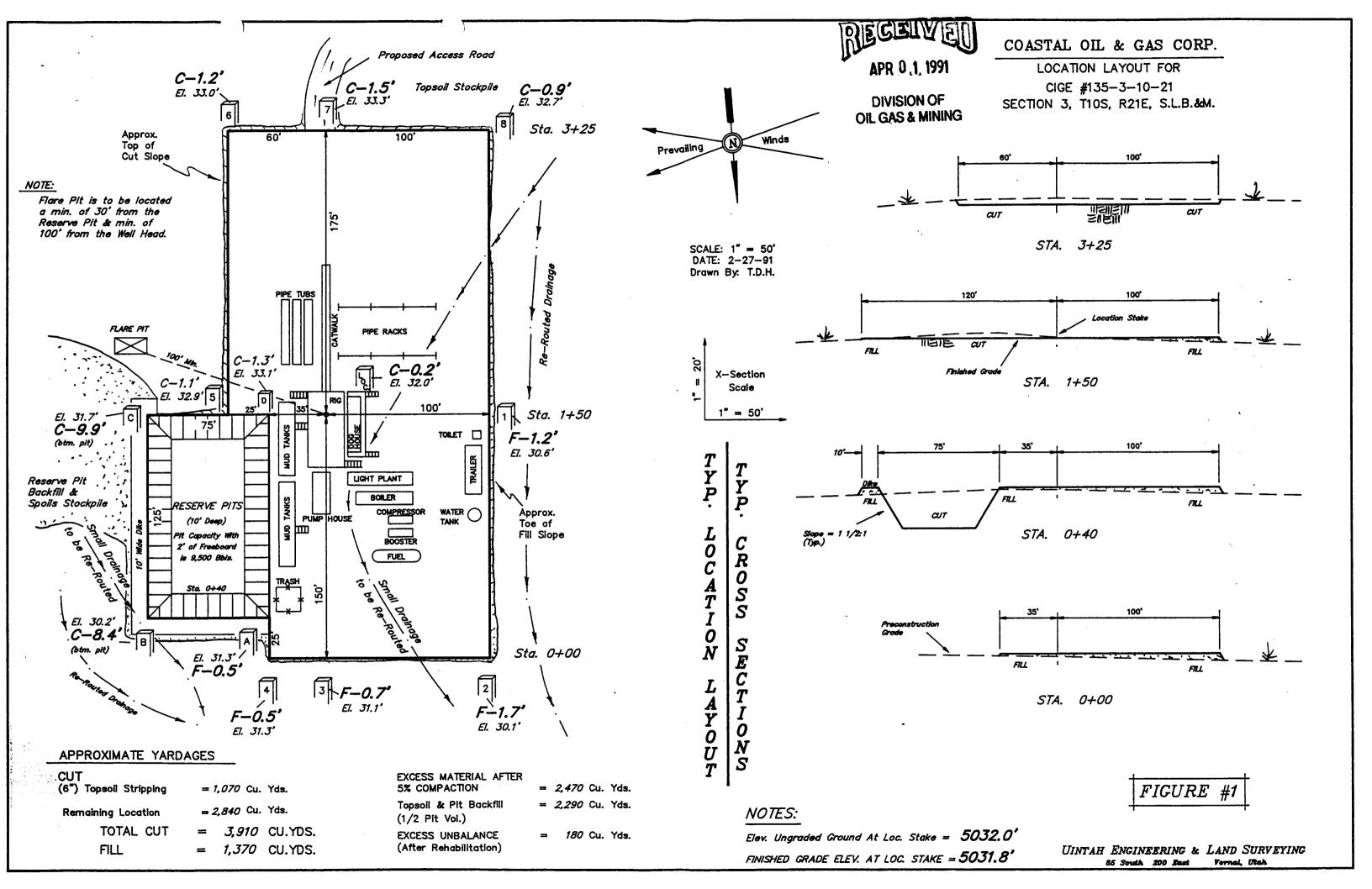
Certification: Continued

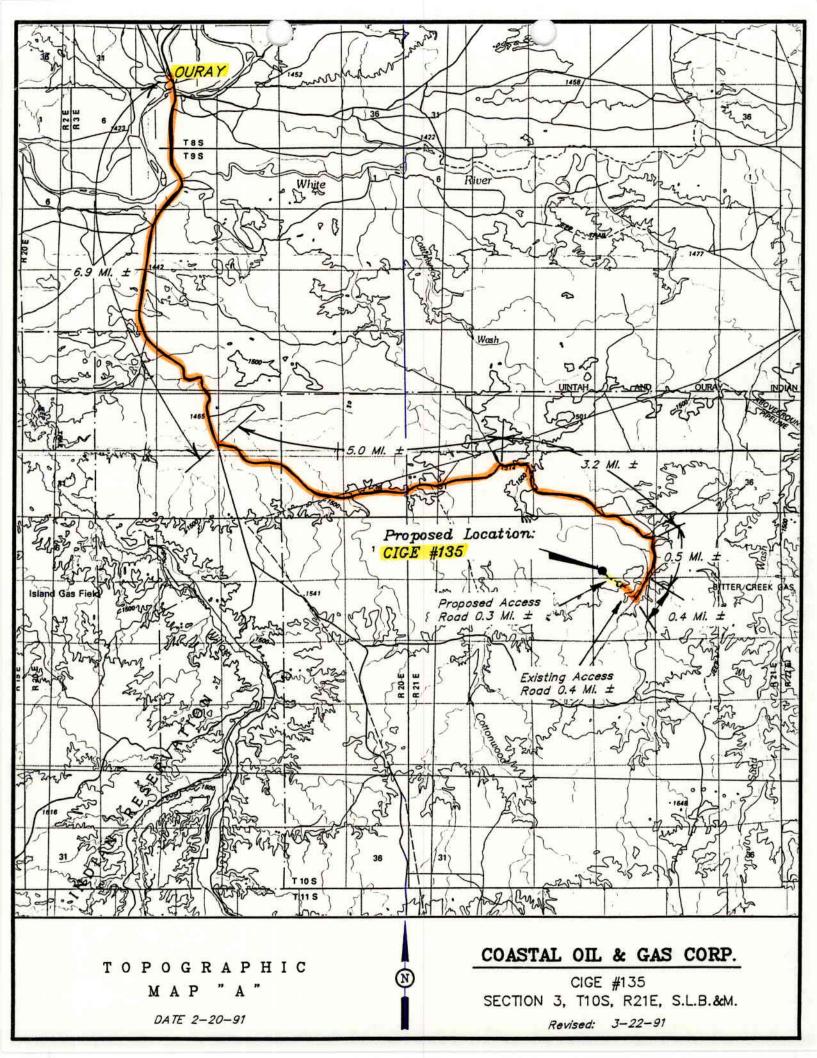
Coastal Oil & Gas Corporation will be fully responsible for the actions of their subcontractors. A complete copy of the approved Application for Permit to Drill will be furnished to the field representative(s) to ensure compliance and shall be on location during all construction and drilling operations.

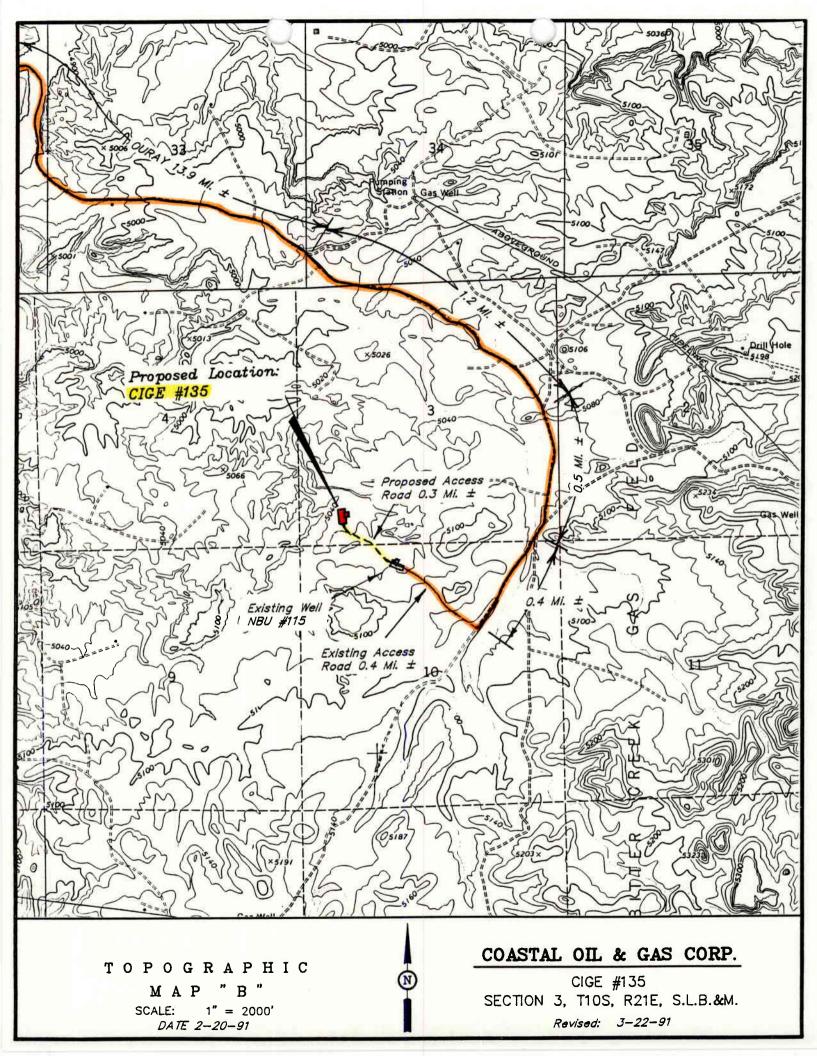
I hereby certify that I, or persons under my direct supervision, have inspected the proposed drill site and access route; that I am familiar with the conditions which currently exist; that the statements made in this plan are, to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein will be performed by Coastal Oil & Gas Corporation, its contractors and subcontractors in conformity with this plan and the terms and conditions under which it is approved. This statement is subject to the provisions of 18 U.S.C. 1001 for the filing of a false statement.

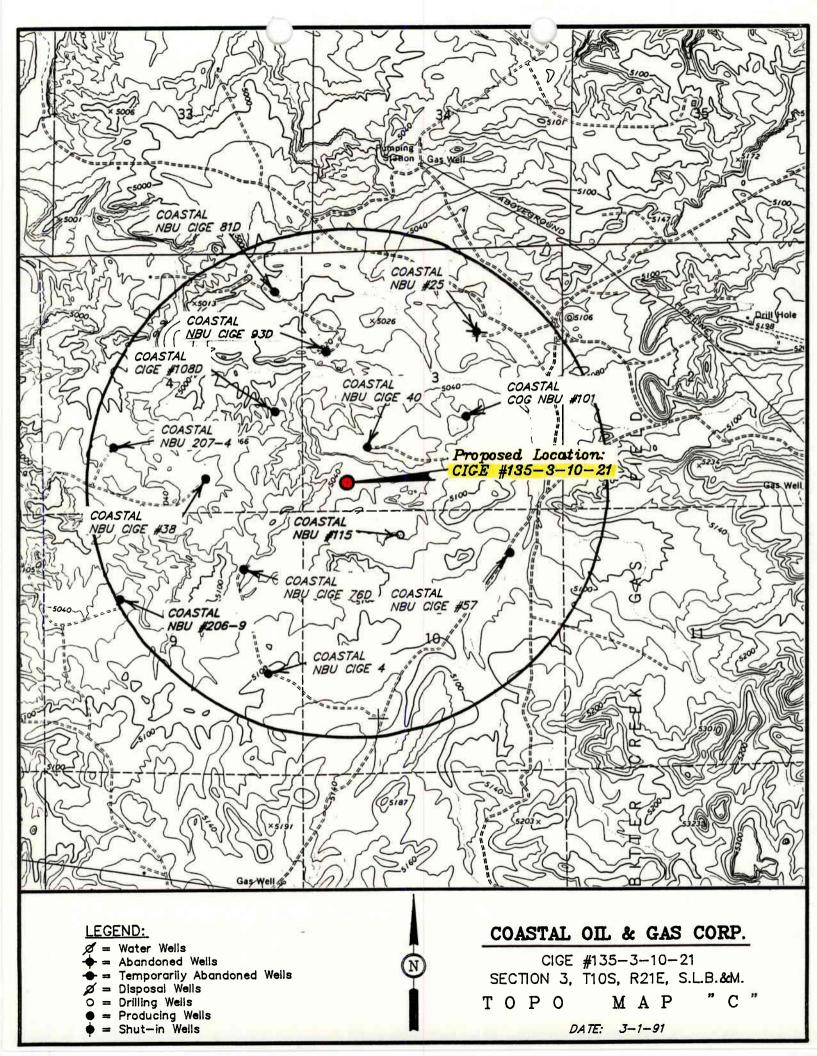
27 March 1991
Date

Robert M. Anderson/Authorized Agent

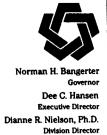








OPERATOR COOSTAL ON JAN N-0030 DATE 4-9-91
WELL NAME CIGE 135.3-10.01
SEC 5WSW 3 T 105 R OVIE COUNTY WINTER
43-047-30001 API NUMBER TYPE OF LEASE
CHECK OFF:
PLAT. NEAREST WELL
LEASE FIELD POTASH OR OTL SHALE
PROCESSING COMMENTS:
water Punit 49-991 (A57530) dougst durking
Oil Ingly and
APPROVAL LETTER:
SPACING: R615-2-3 Natural Butter R615-3-2
CAUSE NO. & DATE R615-3-3
stipulations: 1- Oil shale
·



State of Utah DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

355 West North Temple 3 Triad Center, Suite 350 Salt Lake City, Utah 84180-1203 801-538-5340

April 10, 1991

Coastal Oil & Gas Corporation P. O. Box 749 Denver, Colorado 80201-0749

Gentlemen:

Re: CIGE 135-3-10-21 Well, 577 feet from the South line, 889 feet from the West line, SW SW, Section 3, Township 10 South, Range 21 East, Uintah County, Utah

Approval to drill the referenced well is hereby granted in accordance with Utah Code Ann. Section 40-6-18, et seq. (1953, as amended), and Utah Admin. R.615-2-3, subject to the following stipulation:

1. Special attention is directed to compliance with Utah Admin. R.6I5-3-34, which prescribes drilling procedures for designated oil shale areas.

In addition, the following actions are necessary to fully comply with this approval:

- 1. Spudding notification within 24 hours after drilling operations commence.
- 2. Submittal of Entity Action Form 6, within five working days following spudding and whenever a change in operations or interests necessitates an entity status change.
- 3. Submittal of the Report of Water Encountered During Drilling, Form 7.
- Prompt notification in the event it is necessary to plug and abandon the well. Notify R. J. Firth, Associate Director, (Office) (80I) 538-5340, (Home) 571-6068, or J. L. Thompson, Lead Inspector, (Home) 298-9318.

Page 2 Coastal Oil & Gas Corporation CIGE 135-3-10-21 April 10, 1991

- 5. Compliance with the requirements of Utah Admin. R.6l5-3-20, Gas Flaring or Venting.
- 6. Prior to commencement of the proposed drilling operations, plans for facilities for disposal of sanitary wastes at the drill site shall be submitted to the local health department. These drilling operations and any subsequent well operations must be conducted in accordance with applicable state and local health department regulations. A list of local health departments and copies of applicable regulations are available from the Division of Environmental Health, Bureau of Drinking Water/Sanitation, telephone (80I) 538-6159.
- 7. This approval shall expire one (1) year after date of issuance unless substantial and continuous operation is underway or an application for an extension is made prior to the approval expiration date.

The API number assigned to this well is 43-047-32001.

Sincerely,

Associate Director, Oil & Gas

tas Enclosures

cc: Bureau of Land Management

J. L. Thompson

we14/1-8

Form 3160-3 (November 1983) (formerly 9-331C)

ITED STATES DEPARTMENT OF THE INTERIOR

SUBMIT IN T ICATE*

(Other instruction on reverse in its control of the control o

Form approved. Budget Bureau No. 1004-0136 Expires August 31, 1985

DEPARIMENT OF THE INTERIOR 5. LEASE DESIGNATION AND SERIAL NO.						
BUREAU OF LAND MANAGEMENT UTU-0149078						
APPLICATION	N FOR PERMIT	O DRILL, DEE	PEN, OR PLUG E	BACK	6. IF INDIAN, ALLOT	TER OR TRIBE NAME
1a. TYPE OF WORK	,			24.24.3 4.3-	Not Applica	able
		DEEPEN 🗌	PHECHA	XIV	A. DAIT AGREEMENT	
b. Type of well	AS [♥]		SINGLE WULTIP	LE [- Matural But	ttes
2. NAME OF OPERATOR	ELL X OTHER	w	ZONE ZONE	<u> </u>	O VAM OR LEASE	MAMB
	& Gac Corporat	ion	APK (1	0 1991	CIGE 9. WELL NO.	
3. ADDRESS OF OPERATOR	& Gas Corporat	TON			135-3-10-2	1
P. O. Box 7	49. Denver. Col	orado 802	01-0749 DIVISI	ON OF	10. FIELD AND POOL	
4. LOCATION OF WELL (R	eport location clearly and	in accordance with an	01-0749 y State require the GAS	& MININ	G Natural But	ttes
and Durauco	889' FWL (SW4SW4				11. SEC., T., R., M., O	R BLK.
At proposed prod. son	•		an del			
Same As Abo	ove	43-047-	3 4001 ·		Section 3,	T10S, R21E
	AND DIRECTION FROM NEAD				12. COUNTY OR PARIS	
Approximate 15. DISTANCE FROM PROPERTY.	ely Ten (10) Mil	es Southeast	of Ouray, Utah	1 17 NO 0	Uintah PF ACRES ASSIGNED	Utah
LOCATION TO NEAREST PROPERTY OR LEASE I	•				HIS WELL	
(Also to nearest drig 18. DISTANCE FROM PROT	r. unit line, if any)	577'	648.44 PROPOSED DEPTH	20 2000	80 RY OR CABLE TOOLS	
TO NEAREST WELL, D OR APPLIED FOR, ON THE	RILLING, COMPLETED.	800'±	5700'	20. 801	Rotary	
21. ELEVATIONS (Show who		000 ± 1	3700	<u> </u>		WORK WILL START
5032' GR					April 1	1001
23.		PROPOSED CASING A	ND CEMENTING PROGRA		T APITI I	, 1991
	NEW)	· · · · · · · · · · · · · · · · · · ·		"		
SIZE OF HOLE	BIZE OF CABING	WEIGHT PER FOOT	0- 250	180 6	X Circ. to Si	
12-1/4" 7-7/8"	8-5/8" K-55 5-1/2" K-55	24.0# 17.0#	0-57001	THE PERSON	12 0+ 20d E	urface *
* Cement volumes may change due to hole size. Calculate from Caliper log. EIGHT-POINT RESOURCE PROTECTION PLAN ATTACHED. I hereby certify that Coastal Oil & Gas Corporation is authorized by the proper Lease Interest Owners to conduct lease operations associated with The Application for Permit to Drill the CIGE #135-3-10-21, Federal Lease # UTU-0149078. Bond coverage pursuant to 43 CFR 3104 for lease activities is being provided by Coastal Oil & Gas Corporation, Nationwide Bond # C0-0018, who will be responsible for compliance with all the terms and conditions of that portion of the lease associated with this Application. **ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive some and proposed new productive reventer program, if any. **BIGNET Application** District Drilling Manager DATE March 19, 1991						
	SE Mowry ral or State office use)	WEY TITLE		g Manag	er DATE Mar	ch 19, 1991
PERMIT NO.	PERMIT NO APPROVAL DATE					
APPROVED BY Line E. Jenese TITLE ACTING ADM-MINERALS DATE 4/9/91 CONDITIONS OF APPROVAL, IF ANY.						

H080-1m98

NOTICE OF APPROVAL

*See Instructions On Reverse Side

CONDITIONS OF APPROVAL ATTACHED TO OPERATOR'S COPY

CONDITIONS OF APPROVAL FOR APPLICATION FOR PERMIT TO DRILL

Company/Operator	:	Coastal Oil and Gas Corp.
Well Name & Numb	er:	CIGE 135-3-10-21
Lease Number:	·	U-0149078
Location:	SW	ISW, Sec. 3, T.10S, R.21E
Surface Ownersh	ip: _	BLM
		NOTIFICATION REQUIREMENTS
Location Construction	-	at least forty-eight (48) hours prior to construction of location and access roads.
Location Completion	-	prior to moving on the drilling rig.
Spud Notice	-	at least twenty-four (24) hours prior to spudding the well
Casing String and Cementing	-	at least twenty-four (24) hours prior to running casing and cementing all casing strings.
BOP and Related Equipment Tests	-	at least twenty-four (24) hours prior to initiating pressure tests.
First Production Notice	-	within five (5) business days after new well begins or production resumes after well has been off production for more than ninety (90) days.

For more specific details on notification requirements, please check the Conditions of Approval for Notice to Drill and Surface Use Program.

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Be aware fire restrictions may be in effect when location is being constructed and/or when well is being drilled. Contact the appropriate Surface Management Agency for information.

A. DRILLING PROGRAM

1. Estimated Depth at Which Oil, Gas, Water, or Other Mineral Bearing Zones are Expected to be Encountered

Report ALL water shows and water-bearing sands to Tim Ingwell of this office. Copies of State of Utah form OGC-8-X are acceptable. If noticeable water flows are detected, submit samples to this office along with any water analyses conducted.

All usable water and prospectively valuable minerals (as described by BLM at onsite) encountered during drilling, will be recorded by depth and adequately protected. All oil and gas shows will be tested to determine commercial potential.

2. Pressure Control Equipment

Test Charts with individual test results identified, shall be maintained on location while drilling and shall be made available to a BLM representative upon request.

3. Casing Program and Auxiliary Equipment

Surface casing shall have centralizers on the bottom three joints, with a minimum of one centralizer per joint.

As a minimum, the other resources shall be isolated and/or protected by having a cement top for the production casing at least 200 feet above the top of the Mahogany oil shale, identified at \pm 2,030 feet.

4. Mud Program and Circulating Medium

Hazardous substances specifically listed by the EPA as a hazardous waste or demonstrating a characteristic of a hazardous waste will not be used in drilling, testing, or completion operations.

No chromate additives will be used in the mud system on Federal and Indian lands without prior BLM approval to ensure adequate protection of fresh water aquifers.

5. Coring, Logging and Testing Program

Daily drilling and completion progress reports shall be submitted to this office on a weekly basis.

All Drill Stem tests (DST) shall be accomplished during daylight hours, unless specific approval to start during other hours is obtained from the Authorized Officer. However, DSTs may be allowed to continue at night if the test was initiated during daylight hours and the rate of flow is stabilized and if adequate lighting is available (i.e., lighting which is adequate for visibility and vaporproof for safe operations). Packers can be released, but tripping should not begin before daylight unless prior approval is obtained from the Authorized Officer (AO).

A cement bond log (CBL) shall be utilized to determine the top of cement (TOC) for the production casing.

6. Notifications of Operations

The date on which production is commenced or resumed will be construed for oil wells as the date on which liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated or the date on which liquid hydrocarbons are first produced into a permanent storage facility, whichever first occurs; and, for gas wells, as the date on which associated liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated, or the date on which gas is first measured through permanent metering facilities, whichever first occurs.

Gas produced from this well may not be vented or flared beyond an initial authorized test period of thirty (30) days or 50 MMCF following its completion, whichever occurs first, without the prior written approval of the AO. Should gas be vented or flared without approval beyond the authorized test period, the operator may be directed to shut-in the well until the gas can be captured or approval to continue venting or flaring as uneconomic is granted and the operator shall be required to compensate the lessor for that portion of the gas vented or flared without approval which is determined to have been avoidably lost.

All site security regulations, as specified in Onshore Oil and Gas Order No. 3, shall be adhered to.

7. Other Information

All loading lines will be placed inside the berm surrounding the tank battery.

All off-lease storage, off-lease measurement, or commingling onlease or off-lease will have prior written approval from the AO.

Gas meter runs for each well will be located within 500 feet of the wellhead. The gas flowline will be buried or anchored down from the wellhead to the meter and 500 feet downstream of the meter run or any production facilities. Meter runs will be housed and/or fenced.

The oil and gas measurement facilities will be installed on the well location. The oil and gas meters will be calibrated in place prior to any deliveries. Tests for meter accuracy will be conducted monthly for the first three months on new meter installations and at least quarterly thereafter. The AO will be provided with a date and time for the initial meter calibration and all future meter proving schedules. A copy of the meter calibration reports will be submitted to the Vernal District Office. All meter measurement facilities will conform with Onshore Oil & Gas Order No. 4 for liquid hydrocarbons and Onshore Oil & Gas Order No. 5 for natural gas measurement.

The use of materials under BLM jurisdiction will conform to 43 CFR 3610.2-3.

There will be no deviation from the proposed drilling and/or workover program without prior approval from the AO. Safe drilling and operating practices must be observed. All wells, whether drilling, producing, suspended, or abandoned will be identified in accordance with 43 CFR 3162.

"Sundry Notice and Report on Wells" (Form 3160-5) will be filed for approval for all changes of plans and other operations in accordance with 43 CFR 3162.3-2.

Section 102(b)(3) of the Federal Oil and Gas Royalty Management Act of 1982, as implemented by the applicable provisions of the operating regulations at Title 43 CFR 3162.4-1(c), requires that "not later than the 5th business day after any well begins production on which royalty is due anywhere on a lease site or allocated to a lease site, or resumes production in the case of a well which has been off production for more than 90 days, the operator shall notify the authorized officer by letter or sundry notice, Form 3160-5, or orally to be followed by a letter or sundry notice, of the date on which such production has begun or resumed."

If you fail to comply with this requirement in the manner and time allowed, you shall be liable for a civil penalty of up to \$10,000 per violation for each day such violation continues, not to exceed a maximum of 20 days. See Section 109(c)(3) of the Federal Oil and Gas Royalty Management Act of 1982 and the implementing regulations at Title 43 CFR 3162.4-1(b)(5)(ii).

APD approval is valid for a period of one (1) year from the signature date. An extension period may be granted, if requested, prior to the expiration of the original approval period.

In the event after-hours approvals are necessary, please contact one of the following individuals:

Gerald E. Kenczka Petroleum Engineer	(801) 781-1190
Ed Forsman Petroleum Engineer	(801) 789-7077
BLM FAX Machine	(801) 789-3634

EPA'S LIST OF NONEXEMPT EXPLORATION AND PRODUCTION WASTES

While the following wastes are nonexempt, they are not necessarily hazardous:

Unused fracturing fluids or acids

Gas plant cooling tower cleaning wastes

Painting wastes

Oil and gas service company wastes such as empty drums, drum rinsate, vacuum truck rinsate, sandblast media, painting wastes, spend solvents, spilled chemicals, and waste acids.

Vacuum truck and drum rinsate from trucks and drums, transporting or containing nonexempt wastes.

Refinery wastes

Liquid and solid wastes generated by crude oil and tank bottom reclaimers

Used equipment lubrication oils

Waste compressor oil, filters, and blowdown

Used hydraulic fluids

Waste solvents

Waste in transportation pipeline-related pits

Caustic or acid cleaners

Boiler cleaning wastes

Boiler refractory bricks

Incinerator ash

Laboratory wastes

Sanitary wastes

Pesticide wastes

Radioactive tracer wastes

Drums, insulation, and miscellaneous solids

SURFACE USE PROGRAM

Multipoint Requirements to Accompany APD

1. Well Site Layout

Fencing Requirements

All pits will be fenced according to the following minimum standards:

39-inch net wire shall be used with at least one strand of barbed wire on top of the net wire (barbed wire is not necessary if pipe or some type of reinforcement rod is attached to the top of the entire fence).

WATER PERMIT OK

DIVISION OF OIL, GAS AND MINING

APT NO. 43-047-32001

SPUDDING INFORMATION

NAME OF COMPANY:	COASTAL OIL 8	GAS COR	PORATION		
WELL NAME:	CIGE 135-3-10)-21			
SECTION SWSW 3]	OWNSHIP 10S	_ Range	21E	COUNTY	UINTAH
DRILLING CONTRACTOR	COASTAL	·		•. 	
RIG #1	·	•	•		•
SPUDDED: DATE	5/2/91	•	•		
TIME	11:00 a.m.				
How	DRY HOLE				
DRILLING WILL COMM					· .
TELEPHONE # 823-6	135		- .		
					·
DATE	5/6/01		SIGNED	TAKEN]	BYL SBH

Form 3160-5 June 1990)

1. Type of Well Oil Well 2. Name of Operator

3. Address and Telephone No.

Coastal Oil & Gas Corporation

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED Budget Bureau No. 1004-0135 Expires: March 31, 1993

5. Lease Designation and Serial No.

6. If Indian. Allottee or Tribe Name

UTU-0149078

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. Use "APPLICATION FOR PERMIT—" for such proposals

SUBMIT IN TRIPLICATE

P. O. Box 749, Denver, Colorado 80201-0749 (303) 573-4476

N/A
7. If Unit or CA, Agreement Designation
Natural Buttes Unit
8. Well Name and No.
CIGE #135-3-10-21
9. API Weil No.
43-047-32001
10. Field and Pool, or Exploratory Area

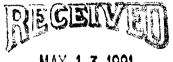
4 Location of Well (Footage, Sec., T., R., M., or Survey Description) Natural Buttes 11. County or Parish. State 577' FSL & 889' FWL (SWSW) Section 3, T10S-R21E

Uintah County, Utah

CHECK APPROPRIATE BOX(S)	TO INDICATE NATURE OF NOTIC	E, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF AC	CTION
Notice of Intent Subsequent Report Final Abandonment Notice	Abandonment Recompletion Plugging Back Casing Repair Altering Casing X Other Report of Spud	Change of Plans New Construction Non-Routine Fracturing Water Shut-Off Conversion to Injection Dispose Water (Note: Report results of multiple completion on We Completion or Report and Log form

- 13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*
 - 1) MIRU Leon Ross Drilling, Inc. Spud surface hole @ 11:00 A.M., 5/2/91. Drilled 12-1/4" hole to 261' GL. Ran 6 jts. 8-5/8", 24#, K55, ST&C csg. and set @ 258'. Cmt'd w/180 sx. type V cement + additives. Cmt. to surface. Cmt. in place @ 2:00 5/3/91.
 - 2) MIRU CoastalDril #1. NU BOP and press test to 6000 psi-ok. Press test hydril and csg. to 1500 psi-ok. Spud well w/rotary rig @ 5:00 A.M., 5/6/91. Drilling ahead.



MAY 1 3 1991

DIVISION OF OIL GAS & MINING

14. I hereby certify that the foregoing is trust and correct Signed	Tide <u>Regulatory Analyst</u>	Date 5/8/91
(This space for/Federal or State office use)	<i>J</i>	
Approved by Conditions of approval. If any:	Title	Date

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

ENTITY ACTION FORM - FORM 6

Coastal Oil & Gas Corporation **OPERATOR**

P. O. Box 749

ADDRESS

Denver, Colorado 80201-0749

OPERATOR ACCT. NO.

ACTION CODE	CURRENT ENTITY NO.	NEW ENTITY NO.	API NUMBER	WELL NAME	-00	sc	WELL I	OCATION RG	COUNTY	SPUD DATE	EFFECTIVE DATE
CODE	ENTITE NO.	CMITTI NO.			<u> </u>	30	IF.	KG	COOTIT	DATE	UAIC
В	2900 -	 >	43-047-31988	CIGE #137-6-10-21	SENE	6	10s	21E	Uintah	4/23/91	4/23/91
WELL 1 C	OMMENTS:	FOR CIG	EXPLORATION (F	rity added 5-17-91) fr	∵ .						
В	2900 -	>	43 =047= 320 019	CIGE #135-3-10-21	SWSW	3	10S	21E	Uintah	5/2/91	5/2/
WELL 2 C	OMMENTS:	FOR CIG 1	EXPLORATION (En	ity added 5-17-91) fr							
В	2900	>	43-047-31979	CIGE #136-4-10-21	SWNE	4	10S	21E	Uintah	4/18/91	4/18/91
WELL 3 C	OMMENTS:	FOR CIG 1	EXPLORATION (E	intity added 5-17-91)							
В	2900	>	43-047-31989	CIGE #134-1-10-20	SWSW	1	10S	20E	Uintah	5/5/91	5/5/91
VELL 4 C	OMMENTS:	FOR CIG	EXPLORATION ((Entity added 5-17-91)						•	()
В	2900 -	>	43-047-31993	CIGE #145-29-9-22	SWNW	29	9S	22E	Uintah	4/27/91	4/27/91
WELL 5 C	OMMENTS:	FOR CIG	EXPLORATION	(Entity Added 5-17-91) fr				····			
ACTTON C	ODES (See 14	netructions	on back of form)		DIETT	7 34			Pilla		·/

ACTION CODES (See instructions on back of form)

A - Establish new entity for new well (single well only)

B - Add new well to existing entity (group or unit well) C - Re-assign well from one existing entity to another existing entity

D - Re-assign well from one existing entity to a new entity

E - Other (explain in comments section)

NOTE: Use COMMENT section to explain why each Action Code was selected.

DIVISION OF OIL GAS & MINING

MAY 1 6 1991

Eileen Danni Dey

Regulatory Analyst

Phone No. 1303, 573-4476

Form 3160-5 (June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED
Budget Bureau No. 1004-0135
Expires: March 31, 1993

Expires: March 31, 1993

5. Lease Designation and Serial No.

<u>UTU-0149078</u>

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.

Use "APPLICATION FOR PERMIT—" for such proposals

N/A
7. If Unit or CA, Agreement Designation

6. If Indian. Allottee or Tribe Name

SUBMIT IN TR	RIPLICATE	7. If Only of CA. Agreement Designation
I. Type of Well Oil Gas Well Well Other		Natural Buttes Unit
2. Name or Operator		CIGE #135-3-10-21
Coastal Oil & Gas Corporation 3. Address and Telephone No.		9. API Well No.
P. O. Box 749, Denver, Colorado 80.	201-0749 (303) 573-4476	43-047-32001 10. Field and Pool, or Exploratory Area
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)		Natural Buttes
577' FSL & 889' FWL (SWSW)		11. County or Parish, State
Section 3, T10S-R21 E		Uintah County, Utah
12. CHECK APPROPRIATE BOX(s) TO I	INDICATE NATURE OF NOTICE, REPOR	· · · · · · · · · · · · · · · · · · ·
TYPE OF SUBMISSION	TYPE OF ACTION	
Notice of Intent	Abandonment	Change of Plans
Subsequent Report	Recompletion Plugging Back Casing Repair	New Construction Non-Routine Fracturing Water Shut-Off
Final Abandonment Notice	Altering Casing X Other Report of Operations	Conversion to Injection Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)
 Describe Proposed or Completed Operations (Clearly state all pertinent give subsurface locations and measured and true vertical depths f 	details, and give pertinent dates, including estimated date of starting for all markers and zones pertinent to this work.)*	any proposed work. If well is directionally drilled.

Please see the attached chronological report for the drilling operations on the above-referenced well.

RECEIVED MAY 2 0 1991

DIVISION OF OIL GAS & MINING

14. I hereby certify that the foregoing tirrue and correct	<i>(</i> ,)	
Signed Filer Dame Dev	Title Regulatory Analyst	Date 5/17/91
(This space for Federal or State office use)		
Approved by Conditions of approval, if any:	Title	Date

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

COASTAL OIL & GAS CORPORATION CHRONOLOGICAL HISTORY

CIGE #135
NATURAL BUTTES UNIT
UINTAH COUNTY, UTAH
COASTALDRIL #1

WI: 100% CIGE AFE: 18140

ATD: 5700' (MASATCH SD: 5/6/91 CSG: 8-5/8" 3 270'; 5-1/2" 0 5795'

DHC(M\$): 158.9

- 5/5/91 273' WO:T Spud surf hole @ 11:00 a.m., 5/2/91 w/Leon Ross Drlg. Drill 12-1/4" hole to 61' GL. Run 6 jts 8-5/8" 24# K-55 ST&C csg (260.81'). Set @ 258'. Cmt w/Howco //180 sx Type V cmt, 2% CaCl₂, 1/4#/sk F. Displace 14.7 bbls W. 13.5 bbls cmt to surf. Cmt in place @ 2:00 p.m., 5/3/91. CC: \$11,525.
- 5/6/91 300' Dr g 30'/1 hr. RD, move, RU. Test BOPE to 6000 psi, hydril & csg to 1500 psi OK PU DC's, tag cmt @ 219'. Install rot hd rubber. Drill cmt 219'-270'. Erlg. Siud @ 5:00 a.m., 5/6/91. 600 SCFM. CC: \$40,202.
- 5/7/91 1736' D'lg 1436'/20 hrs. Drlg, RS, svy: 1-1/2 deg @ 730'. Drlg, install rot hi, drlg Trip to unplug float. DP internal plastic coating. Drlg, svy: 2-1/2 dag @ 1634'. Drlg w/aerated wtr. Water @ 1510'. 600 CFM. CC: \$62,000.
- 5/8/91 2395' D lg 1259'/23.5 hrs. Drlg, RS, svy: 1-3/4 deg @ 2370'. Drlg w/aerated tr. pH 11, 600 SCFM. CC: \$68,945.
- 5/9/91 [350' C lg 855'/23.5 hrs. Drlg, RS, svy: 1-3/4 deg @ 3322'. Drlg w/aerated tr. pH 10.5, 400 CFM. CC: \$76,087.
- 5/10/91 535' D lg 685'/17.5 hrs. Drlg, circ. TFNB, chk rams, LD shock sub. Wash & eam 10' btm 10' fill. Drlg, svy: 2 deg @ 4290'. Drlg w/aerated wtr. pH 11, D0 SCFM CC: \$91,778.
- 5/11/91 195' D'lg 660'/23.5 hrs. Drlg, RS, check BOP, drlg w/aerated wtr. pH 10.5, 30 CFM. CC: \$99,156.
- 5/12/91 300' C rc for E logs. 605'/20.5 hrs. Drlg, RS, check BOP. Drlg, circ. Short rip 14 tds to 4498'. No fill or tight hole. Circ. Drlg brks 5610-5616'; 5656-575'. Irlg w/aerated wtr. pH 11.0, 600 CFM. CC: \$105,850.
- 5/13/91
 300' R RT Circ & displace hole w/10 ppg brine. TOOH for logs, SLM, no corr.

 J Atlas log open hole: DLL-Caliper-GR from 5788'-surface; DNL-CDL-GR from 5758-500'; l gger's TD 5789'. TIH. RU LD mach, LD DP & DC. RU csg tools, run 137 ts (580 .29') 5-1/2" 17# J-55. FS @ 5795'; FC 5754'. RU Howco, wash 50' to btm, irc to mt & pump 10 bbls FW; 200 sx HiFill, 1#/sk Capseal, .3% HR-7; 525 sx 50-1 Poz, % gel, 10% salt, 0.6% Halad 24, 1#/sk Capseal, 1/4#/sk Floseal. Displace 1/133 bb FW. Bump plug to 1500 psi (500 over) @ 4:30 a.m., 5/13/91. No returns 1 rougho t, good lift, floats held. ND BOPE, set slips w/110M#. Cut off csg, rig 2 leased 6:00 a.m., 5/13/91. FINAL DRILLING REPORT.

SW/SW SECTION 1-TIOS-R20E

MAY 2 1 1991

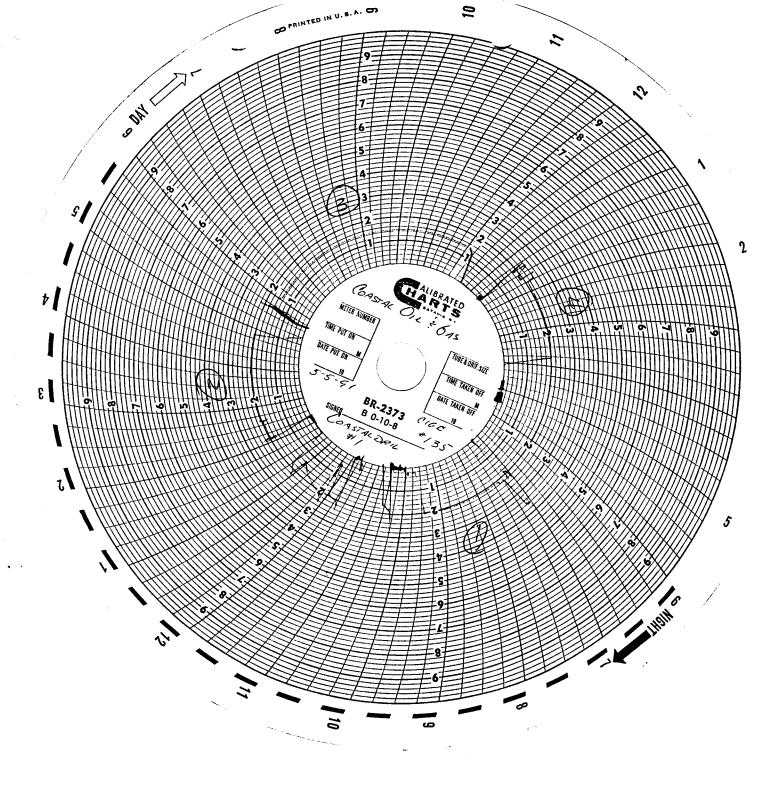
DIVISION OF OIL GAS & MINING

Coastal Oil & Gas CIGE #135 Coastal #1 5-5-91 Tested by Paul Yoder 43.047-32001 Sec. 3, T. 105, R.21E

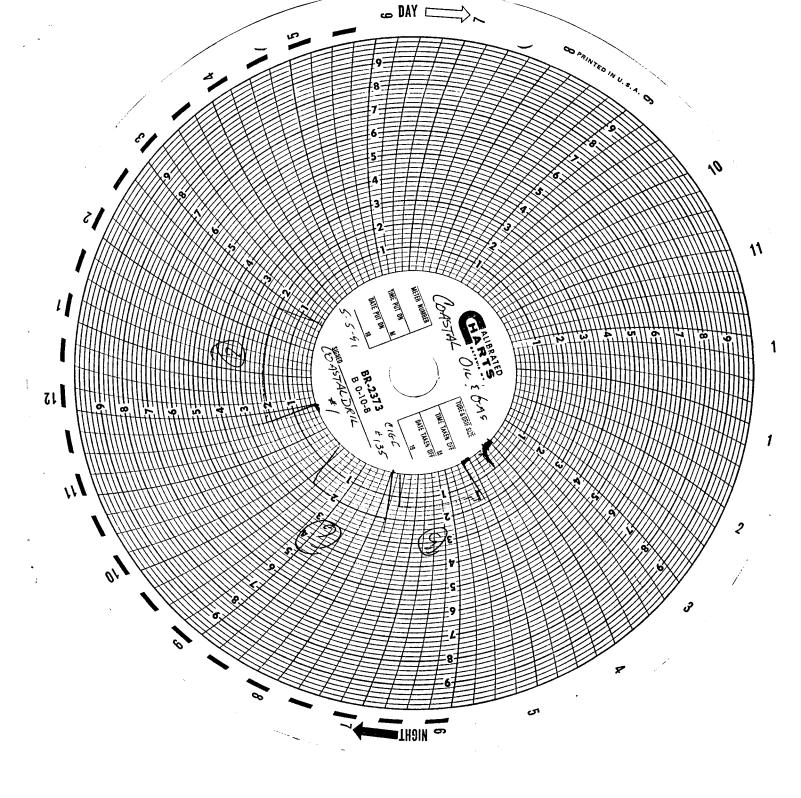
QUICK TEST INC. OFFICE (801) 789-8159

Coastal Oil & Gas CIGE #135 5-5-91

TEST	#	ITEM TESTED	PRESSURE	MIN. HELD	RESULTS
	1	Lower kelly cock	2000	10	No visible leaks
	2	2nd set choke manifold valve	es 2000	10	No visible leaks
	3	Casing	1500	30	No visible leaks
	4	Upper kelly cock	2000	10	No visible leaks
	5	Hydril, 1st choke, 1st kill	1500	10	No visible leaks
	6	Piperams, 1st choke, 1st kil	L1 2000	10	No visible leaks
	7	Blind Rams, 1st kill, 1st se choke manifold valves	et 2000	10	No visible leaks



SALA"



COASTAL DIL & GAS CORP. 5.5-41 CCASTALDRIL #1 CIGE 135Foru 3160-4 (November 1983) (formerly 9-330)

UNITED STATES SUBMIT DEPARTMENT OF THE INTERIOR

SUBMIT IN DUPLICAT-

(See other instructions on reverse side) Form approved.
Budget Bureau No. 1004-0137
Expires August 31, 1985

5. LEASE DESIGNATION AND SERIAL NO.

5/2/91 5/11/91 5/18/91 5/18/91 5032' GR, 5044' KB		В	UREAU	OF LAN	D MANA	GEMEN	NT.				,	0149		
TYPE OF WELL WILL WALL	WELL CO	MPLETION	N OR	RECON	APLETIC	ON R	EPOR	FARI	ZII6	365	71 E .	DIAN, A	LLOTT	EE OR TRIBB NA
NATURE OF COMPLETION: NAME OF OFFICE OF SECURITY OF STATE OF STAT							- 177	A CONTRACTOR OF THE PARTY OF TH		u (S)		AGREES	HENT	NAMB
CABLE OF OFFERANCE COASTAL OIL & GAS COrporation DIVISION OF S. PELL NO. #135-3-10-21 10. BOX 749, Denver. Colorado 80201-0749 Oil GAS & MINING P. O. BOX 749, Denver. Colorado 80201-0749 Oil GAS & MINING P. O. BOX 749, Denver. Colorado 80201-0749 Oil GAS & MINING P. O. BOX 749, Denver. Colorado 80201-0749 At two prod. interval reported below Same as above At two prod. interval reported below Same as above At total depth. Same as above 14. FEBRIT NO. DATE INSIGN 15. BATE 76. MEACHED 17. DATE COMPL. (Refer) to prod.) PATE SPUDNED 15. BATE 76. MEACHED 17. DATE COMPL. (Refer) to prod.) PATE SPUDNED 15. BATE 76. MEACHED 17. DATE COMPL. (Refer) to prod.) PATE SPUDNED 15. DATE 76. MEACHED 17. DATE COMPL. (Refer) to prod.) PATE SPUDNED 15. DATE 76. MEACHED 17. DATE COMPL. (Refer) to prod.) PATE SPUDNED 15. DATE 76. MEACHED 17. DATE COMPL. (Refer) to prod.) PATE SPUDNED 15. DATE 76. MEACHED 17. DATE COMPL. (Refer) to prod.) PATE SPUDNED 15. DATE 76. MEACHED 17. DATE COMPL. (Refer) to prod.) PATE SPUDNED 15. DATE 76. MEACHED 17. DATE COMPL. (Refer) to prod.) PATE SPUDNED 15. DATE 76. MEACHED 17. DATE COMPL. (Refer) to prod.) PATE SPUDNED 15. DATE 76. MEACHED 17. DATE COMPL. (Refer) to prod.) PATE SPUDNED 15. DATE 76. MEACHED 17. DATE COMPL. (Refer) to prod. (Refer	b. TYPE OF COM			·· ·· · · · ·	_ DE	٠ ــــ ٠	orener j			4004	4.7 HB.			
CASES OF OPERATOR COASTAIL OLL & GAS COrporation DIVISION OF ADDRESS OF OPERATOR P. O. BOX 749, Denver. Colorado 80201-0749 OLL GAS & MININO P. O. BOX 749, Denver. Colorado 80201-0749 OLL GAS & MININO P. O. BOX 749, Denver. Colorado 80201-0749 OLL GAS & MININO P. O. BOX 749, Denver. Colorado 80201-0749 At surface 577' FSL & 889' FNL (SWS) At top prod. internal reported below Same as above At total depth Same as above 14. FEBRUT NO. DATE SPUDDED 18. DATE TO. BEACHED 17. DATE COMPL. (Receive) 60 prod.) DATE SPUDDED 15. DATE TO. BEACHED 17. DATE COMPL. (Receive) 60 prod.) DATE SPUDDED 15. DATE TO. BEACHED 17. DATE COMPL. (Receive) 60 prod.) DATE SPUDDED 15. DATE TO. BEACHED 17. DATE COMPL. (Receive) 60 prod.) DATE SPUDDED 15. DATE TO. BEACHED 17. DATE COMPL. (Receive) 60 prod.) DATE SPUDDED 15. DATE TO. BEACHED 17. DATE COMPL. (Receive) 60 prod.) DATE SPUDDED 15. DATE TO. BEACHED 17. DATE COMPL. (Receive) 60 prod.) DATE SPUDDED 15. DATE TO. BEACHED 17. DATE COMPL. (Receive) 60 prod.) DATE SPUDDED 15. DATE TO. BEACHED 17. DATE COMPL. (Receive) 60 prod.) DATE SPUDDED 15. DATE TO. BEACHED 17. DATE COMPL. (Receive) 60 prod.) DATE SPUDDED 15. DATE TO. BEACHED 17. DATE COMPL. (Receive) 60 prod.) DATE SPUDDED 15. DATE TO. BEACHED 17. DATE COMPL. (Receive) 60 prod.) DATE SPUDDED 15. DATE TO. BEACHED 17. DATE COMPL. (Receive) 60 prod.) DATE SPUDDED 15. DATE TO. BEACHED 17. DATE COMPL. (Receive) 60 prod.) DATE SPUDDED 15. DATE TO. BEACHED 17. DATE COMPL. (Receive) 60 prod.) DATE SPUDDED 15. DATE TO. BEACHED 17. DATE COMPL. (Receive) 60 prod.) DATE SPUDDED 15. DATE TO. BEACHED 17. DATE COMPL. (Receive) 60 prod.) DATE SPUDDED 15. DATE TO. BEACHED 17. DATE COMPL. (Receive) 60 prod.) DATE SPUDDED 15. DATE TO. BEACHED 17. DATE COMPL. (Receive) 60 prod.) DATE SPUDDED 15. DATE TO. BEACHED 17. DATE COMPL. (Receive) 70 prod. (Receive)	NEW WELL			PITG E	DIFF.	a. 🗌	Other	AUG	12	<u> 1991 </u>	S. PARM	OR LE	ABE N	AMB
An autoral depth Same as above At total depth Same as above At t	NAME OF OPERA	FOR									CIGI	E		
ALICA STATE	Coastal O	il & Gas C	Corpora	ation				DIVIS	SION	OF				
P. O. BOX 749, Denver. Colorado 80201-0749 (303) 573-4476 At total depth 577° FSL & 889° FWL (SWSW) At total depth Same as above At total depth Same as above 14. Permit No.	. ADDRESS OF UPE	RATOR					(IL GA	38 N	ININO	1			
At top prod. Interval reported below Same as above At total depth Same as above At total depth Same as above 16. Permit No.	P. O. Box	749, Denv	er. C	olorado	8020	1-074	9 (30)3) 57.	3-44	76	10. FIEI	D AND	POOL,	OR WILDCAT
At top prod. interval reported below Same as above At total depth Same as above 16. Permit No.		=		-		with any	State re	quirement	*)*					
At total depth. Same as above 14. Ferrity 10. Date isreed 15. Court of 14. Ferrity 10. 21. Function 15. Fare 22. Court of	At surface	577' FSL &	889'	FWL (S	WSW)								M., OR	BLOCK AND BURY
14. PERMIT NO.	At top prod. in	terval reported	below S	ame as	above									
14. PERMIT NO.	At total depth	Same as a	ibove								Sect	ion	3.	T10S-R21E
16. Date SPLODED 16. Date 1.D. Reached 17. Date Court. (Ready to gred) 18. Selevations (or, has, st., cs., str.) 19. Elev. Casimerea 17. Date Court. (Ready to gred) 18. Selevations (or, has, st., cs., str.) 19. Elev. Casimerea	2				1 14. PER	MIT NO.		DATE	ISSUED		_ 1			
DATE SPECION 16. DATE 7D. REACHED 17. DATE COUNT. (Reedy to prod.) 18. ELEVATIONS (DF. RES. ST. CR. STC.)* 19. ELEV. CASHINGREAD 5/2/91 5/11/91 5/18/91 22. IF WILLTIPES COMPL. 23. INTERNALS BOYAR TOOLS 5032' GR. SOL' KR. BOYAR TOOLS 5740' 22. IF WILLTIPES COMPL. 23. INTERNALS BOYART TOOLS 5800' 5740' 22. IF WILLTIPES COMPL. 23. INTERNALS BOYART TOOLS 5800' 5740' 22. IF WILLTIPES COMPL. 23. INTERNALS SFCTD 25. WAS DIRECTION. 5237-5669' WAS STATE MADE NO. 10.					43-04	7-320	01	1			Uini	ah		Utah
5/12/91 5/11/91 5/18	. DATE SPUDDED	16. DATE T.D.	REACHED	17. DATE	' - '			18 ELEV	-	•	1		19. EL	EV. CASINGHEAD
TOTAL DEPTH. BD & TO		í		1		-		503	2 G	R, 504	4' KB			
SEC-TD SEC-TD SEC-TD SEC-TD 20. WAR DIRECTION. SURVEY MADE 5237-5669' WASATCh. STIPE ELECTRIC AND OTHER LOSE RIV FDC/CNL, DLL/GR, CBL/CCL/GR CARING RECORD (Report all strings set in seril) CABING SIEE WEIGHT, LR/FT. 8-5/8" 24# 270' 12-1/4" 180 SX Type V cmt + add NONE 5-1/2" 17# 5795' 7-7/8" 725 SX HIF111 + 50/50 POZ 17			-	_ • ·	-	IF MUL	TIPLE CON	PL.,				TOOLS		CABLE TOOLS
5237-5669' Wasatch FDC/CNL, DLL/GR, CBL/CCL/GR 5-16-9) CARING RECORD (Report all strings set in well) CARING RECORD (Report all strings set in well) CARING RECORD (Report all strings set in well) ROLE BIEE WEIGHT, LB/FF. DEPTH SET (MD) MOLE BIEE CEMENTING RECORD 8-5/8" 24# 270' 12-1/4" 180 SX Type V cmt + add NONE 5-1/2" 17# 5795' 7-7/8" 725 SX H1F111 + 50/50 POZ. NONE 255 SX C1 "G" cmt (see chrono for Bullhead Squeeze.) NO LINER RECORD 30. TUBING RECORD SIEE TOP (MD) BOTTON (MD) SACRS CEMENT* RECREW (MD) SIEE NEFTH SET (MD) PACEER SET (MD) PREPENTION RECORD (Interval, size and number) PERFORM RECORD (Interval, size and number) S1237' 5299' 5409' 5454' 5237' 5299' 5409' 5454' 5239' 5304' 5412' 5657' 5243' 5307' 5511' 5660' S295' 5406' 5513' 56	5800 '	- 1	574	0'	İ	HOW M	ANT"		ـ ا	WILLED BA		ΓD	-	
NO TYPE ELECTRIC AND OTHER LOGS BYN 27. WAS WELL CORED FDC/CNL, DLL/GR, CBL/CCL/GR 5-16-9) NO NO	. PRODUCING INTE	RVAL(8), OF TH	18 CONPL	ETION—TOP.	BOTTOM,	NAME (M	D AND TV	D)*					25.	
THE ELECTRIC AND OTHER LOSS RUN FDC/CNL, DLL/GR, CBL/CCL/GR S-16-9) CARING RECORD (Report all strings set in well) CASING RECORD (Report all strings set in well) CASING SIEE WEIGHT, LB/FT. DEFTH SET (MD) NOLE SIEE CENERTING RECORD 8-5/8" 24# 270' 12-1/4" 180 SX Type V cmt + add NONE 5-1/2" 17# 5795' 7-7/8" 725 SX H1Fill + 50/50 POZ. NONE	5007 566	0												
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YOBBANTON TOP BOTTON DESCRIPTION, CONTENTS, STC. NAME TOP TOP TOP TO STEEL TO TO STEEL TO TOP TO STEEL TO TOP TO STEEL TO TOP TO STEEL TO TOP TO STEEL TO TOP TO STEEL TO TOP TO STEEL TO TOP TO STEEL TO TOP TO STEEL TO TOP TO STEEL TO STEEL TO STEEL TO STEEL TO STEEL TO TO STEEL TO STEEL TO STEEL TO STEEL TO STEEL TO STEEL TO STEEL TO T	37. SUMMARY OF POROUS ZONES: (Show all important zones of porosity drill-stem, tests, including depth interval tested, cushion used, time recoveries):	ROUS ZONES: (S ncluding depth in	how all important : iterval tested, cus	and contents thereof; cored intervals; and all tool open, flowing and shut-in pressures, and	38. GEOI	GEOLOGIC MARKERS	
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COASTAL OIL & GAS CORPORATION CHRONOLOGICAL HISTORY

CIGE #135 NATURAL BUTTES UNIT UINTAH COUNTY, UTAH COASTALDRIL #1

WI: 100% CIGE AFE: 18140

ATD: 5700' (WASATCH) SD: 5/6/91 CSG: 8-5/8" @ 270'; 5-1/2" @ 5795'

DHC(M\$): 158.9

- 5/5/91 273' WORT Spud surf hole @ 11:00 a.m., 5/2/91 w/Leon Ross Drlg. Drill 12-1/4" hole to 261' GL. Run 6 jts 8-5/8" 24# K-55 ST&C csg (260.81'). Set @ 258'. Cmt w/Howco w/180 sx Type V cmt, 2% CaCl₂, 1/4#/sk F. Displace 14.7 bbls W. 13.5 bbls cmt to surf. Cmt in place @ 2:00 p.m., 5/3/91. CC: \$11,525.
- 5/6/91 300' Drlg 30'/1 hr. RD, move, RU. Test BOPE to 6000 psi, hydril & csg to 1500 psi OK. PU DC's, tag cmt @ 219'. Install rot hd rubber. Drill cmt 219'-270'. Drlg. Spud @ 5:00 a.m., 5/6/91. 600 SCFM. CC: \$40,202.
- 5/7/91 1736' Drlg 1436'/20 hrs. Drlg, RS, svy: 1-1/2 deg @ 730'. Drlg, install rot hd, drlg. Trip to unplug float. DP internal plastic coating. Drlg, svy: 2-1/2 deg @ 1664'. Drlg w/aerated wtr. Water @ 1510'. 600 CFM. CC: \$62,000.
- 5/8/91 2995' Drlg 1259'/23.5 hrs. Drlg, RS, svy: 1-3/4 deg @ 2370'. Drlg w/aerated wtr. pH 11, 600 SCFM. CC: \$68,945.
- 5/9/91 3850' Drlg 855'/23.5 hrs. Drlg, RS, svy: 1-3/4 deg @ 3322'. Drlg w/aerated wtr. pH 10.5, 400 CFM. CC: \$76,087.
- 5/10/91 4535' Drlg 685'/17.5 hrs. Drlg, circ. TFNB, chk rams, LD shock sub. Wash & ream 10' btm 10' fill. Drlg, svy: 2 deg @ 4290'. Drlg w/aerated wtr. pH 11, 400 SCFM. CC: \$91,778.
- 5/11/91 5195' Drlg 660'/23.5 hrs. Drlg, RS, check BOP, drlg w/aerated wtr. pH 10.5, 500 CFM. CC: \$99,156.
- 5/12/91 5800' Circ for E logs. 605'/20.5 hrs. Drlg, RS, check BOP. Drlg, circ. Short trip 14 stds to 4498'. No fill or tight hole. Circ. Drlg brks 5610-5616'; 5656-5675'. Drlg w/aerated wtr. pH 11.0, 600 CFM. CC: \$105,850.
- 5/13/91 5800' RDRT Circ & displace hole w/10 ppg brine. TOOH for logs, SLM, no corr. RU Atlas, log open hole: DLL-Caliper-GR from 5788'-surface; DNL-CDL-GR from 5758-2600'; logger's TD 5789'. TIH. RU LD mach, LD DP & DC. RU csg tools, run 137 jts (5806.29') 5-1/2" 17# J-55. FS @ 5795'; FC 5754'. RU Howco, wash 50' to btm, circ to cmt & pump 10 bbls FW; 200 sx HiFill, 1#/sk Capseal, .3% HR-7; 525 sx 50-50 Poz, 2% gel, 10% salt, 0.6% Halad 24, 1#/sk Capseal, 1/4#/sk Floseal. Displace w/133 bbl FW. Bump plug to 1500 psi (500 over) @ 4:30 a.m., 5/13/91. No returns throughout, good lift, floats held. ND BOPE, set slips w/110M#. Cut off csg, rig released 6:00 a.m., 5/13/91. FINAL DRILLING REPORT.

SW/SW SECTION 1-T10S-R20E

THE COASTAL CORPORATION PRODUCTION REPORT

CHRONOLOGICAL HISTORY

CIGE #135 SW/SW SECTION 3-T10S-R20E NATURAL BUTTES UNIT UINTAH COUNTY, UTAH

WI: 100% CIGE AFE: 18140

TD: 5800' (WASATCH) SD: 5/6/91 CSG: 5-1/2" @ 5795'

CSG: 5-1/2[®] 0 5795 PERFS: 5237'-5669' CWC(M\$): \$358.8

- 5/15/91 POOH w/tbg. Clean up location. MIRU CU. PU 4-3/4" mill and 2-3/8" tbg. Tag PBTD @ 5740'. POOH w/tbg. DC: \$19,675 TC: \$199,041
- Prep to break down. Circ hole clean. Fin POH w/tbg. RU Cutters WL. Run CBL-CCL-GR from PBTD @ 5740' to 1500', TOC @ 1730'. Pressure test csg to 5000 psi. Held OK. Perf Wasatch from 5237' to 5669' w/16 holes. RD wireline company. RIH w/notched collar, 1 jt 2-3/8" tbg, SN, 171 jts tbg, tbg set @ 5170'. ND BOP, NU tree. DC: \$5,855 TC: \$204,896
- 5/17/91 Flwg. RU Smith. Pressure test lines. Broke down Wasatch perfs w/4000 gals KCl and 32 ball sealers. AIR 6.5 BPM, AIP 4850 psi. Balled off perfs. Surged off balls. Wait 15 min. Balled off again. ISIP 1550 psi, 15 min 1250 psi. Flow back 20 bbls, well died. Swab 140 bbls back. Well kicked off. DC: \$6,005 TC: \$210,901
- 5/18/91 Flow tstg. Flow 230 MCFD, FTP 75 psi, 20/64" choke. DC: \$1,420 TC: \$212,321
- 5/19/91 Flow tstg. Flow 230 MCFD, FTP 75 psi, 20/64" choke.
- 5/20/91 Flow tstg. Flow 270 MCFD, FTP 75 psi, 20/64" choke.
- 5/21/91 SI, waiting on frac. Pump 100 bbls 3% KCl water to kill well. ND WH, NU BOP's. POOH w/tbg. LD tbg, ND BOP's. NU WH. Shut well in. Release CU. DC: \$1,300 TC: \$213,621
- 6/15/91 SI, waiting on frac. MIRU Western Company. Pump 20 bbl LCM pill + 255 sx Class "G" cmt down 8-5/8" x 5-1/2" csg annulus. Did not hit pressure. Well on slight vacuum after shutdown. RD Western. Drop from report.

 DC: \$6,962 TC: \$220,583

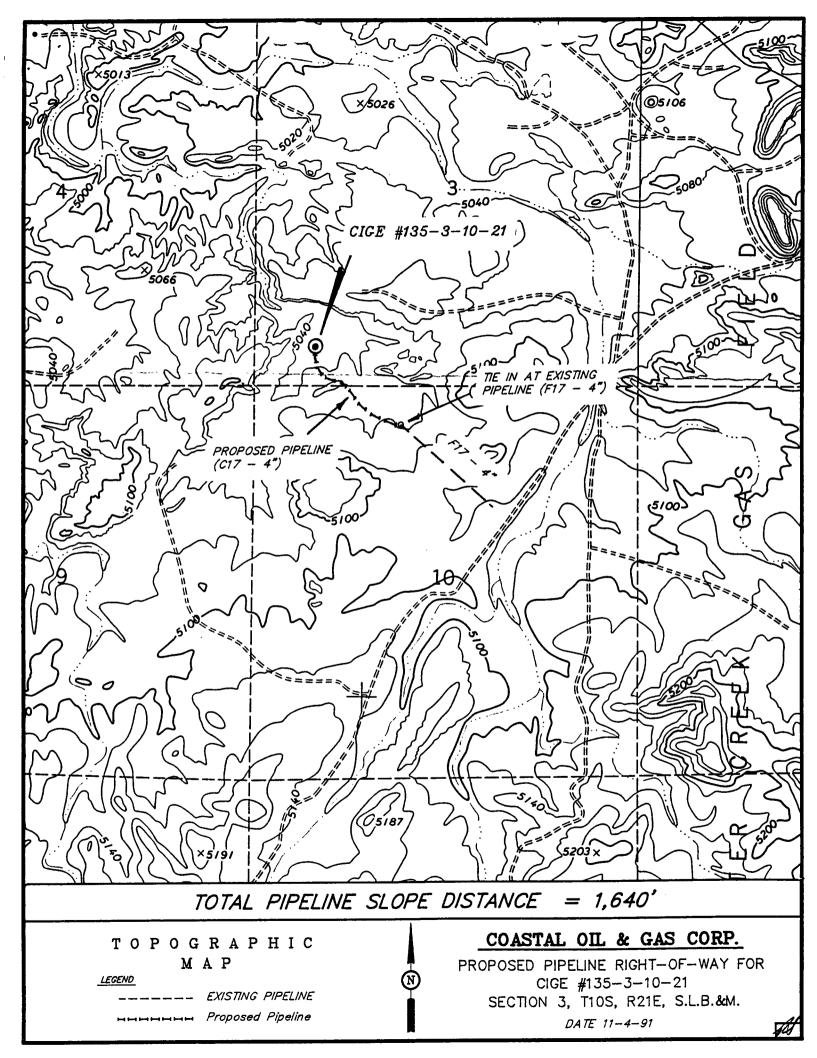
Page 2

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Form 3160-5 (June 1990)	DEPARTMENT	ED STATES OF THE INTERIOR	FORM APPROVED Budget Bureau No. 1004-0135 Expires: March 31, 1993			
	BUREAU OF LA	AND MANAGEMENT	5. Lease Designation and Serial No.			
9	IINDRY NOTICES A	IND REPORTS ON WELLS	UTU-0149078			
Do not use this form	onon' nonces a	IND REPORTS ON WELLS	6. If Indian, Allottee or Tribe Name			
Use	Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. Use "APPLICATION FOR PERMIT—" for such proposals					
	SUBMIT I	N TRIPLICATE	7. If Unit or CA, Agreement Designation			
1. Type of Well						
Oil av Gas	٦		Natural Buttes Unit			
2. Name of Operator	Other		8. Well Name and No.			
•	las Componation		CIGE #135-3-10-21			
3. Address and Telephone No.	Gas Corporation	*	9. API Well No.			
•	Danuar CO	00201 0740 (202) 572 4476	43-047-32001			
P. O. Box 749 Location of Well (Footage, S	Denver, CO	80201-0749 (303) 573-4476	10. Field and Pool, or Exploratory Area			
577' FSL & 889'	ELII / CLI/ CLI	riptions	Natural Buttes			
Section 3, T109			11. County or Parish, State			
3ection 3, 1103)-K21E					
12 CHECK AP	000001477		Uintah County, Utah			
- CHECK AP	PHOPHIATE BOX(S)	TO INDICATE NATURE OF NOTICE, REPO	ORT, OR OTHER DATA			
TYPE OF SU		TYPE OF ACTION				
X Notice of Int	ent	Abandonment	Change of Plans			
<u> </u>		Recompletion	New Construction			
Subsequent R	teport	Plugging Back	Non-Routine Fracturing			
		Casing Repair	Water Shut-Off			
Final Abando	onment Notice	Altering Casing	Conversion to Injection			
	İ	X Other Pipeline R-O-W	Dispose Water			
			(Note: Report results of multiple completion on Well			
13. Describe Proposed or Complet	ted Operations (Clearly state all ne	ertinent details, and give pertinent dates, including estimated date of starting	Completion or Recompletion Report and Log form.)			
give subsurface locations	and measured and true vertical of	depths for all markers and zones pertinent to this work.)*	is any proposed work. If well is directionally drilled.			
Coastal Oil	& Gas Corporatio	on requests a right-of-way to install	a 411 maa minalina Coon			
the CIGE #1	35_3_10_21 ass we	of requests a right-of-way to install	a 4" gas pipeline from			
way will ho	Joseph in Soct	ell and tie into the existing gas pir ions 3 & 10, T10S-R21E within lease	o UTU 0140070 and UTU			
0149070 and	within the Matu	ral Buttes Unit boundaries. Coasta	3 UIU-UI49U/8 ANG UIU-			
DACEMENT W	ofa fetat e dti	pe distance of ± 1640 '. There wi	requests a 30° width			
easement w	ich a total Sio	pe distance of \$1040 . Inere Wi	ii be minimum surtace			

disturbance as the pipeline will be laid on the surface. Please see the attached topographic map which illustrates this proposed right-of-way.

ACCEPTED BY THE STATE OF UTAH INVISION OF NOV 1 3 1991 **DIVISION OF** OIL GAS & MINING 14. I hereby certify Regulatory Analyst 11/12/91 (This space)of Approved by ______ Conditions of approval, if any: Title Date

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.



Form 3160-5 (June 1990)

Section 3, TlOS-R21E

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED
Budget Bureau No. 1004-0135
Expires: March 31, 1993

5.	Lease	Designation	and	Serial	No.
U'	ru-c	149078	3		

6. If Indian, Allottee or Tribe Name

Uintah County, Utah

SUNDRY NOTICES AND REPORTS ON WELLS

3. Address and Telephone No.

P. O. Box 749 Denver, CO 80201-0749 (303) 573-4476 10. Field and Pool, or Exploratory Area

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

S77' FSL & 889' FWL (SW/SW)

11. County or Parish, State

12. CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION

TYPE OF ACTION

Notice of Intent	Abandonment		Change of Plans
	Recompletion		New Construction
X Subsequent Report	Plugging Back	닏	Non-Routine Fracturing
	Casing Repair		Water Shut-Off
Final Abandonment Notice	Altering Casing		Conversion to Injection
1	X Other Fracture Treatment	_ 니	Dispose Water
1		(Not	e: Report results of multiple completion or

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

Please see the attached chronological history for the fracture treatment procedure performed on the above referenced well.

FEB 0 3 1992

DIVISION OF OIL GAS & MINING

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

THE COASTAL CORPORATION PRODUCTION REPORT

CHRONOLOGICAL HISTORY

CIGE #135 SW/SW SECTION 3-T10S-R20E NATURAL BUTTES UNIT UINTAH COUNTY, UTAH

WI: 100% CIGE AFE: 18140

TD: 5800' (WASATCH) SD: 5/6/91

CSG: 5-1/2" @ 5795'
PERFS: 5237'-5669'
CWC(M\$): \$358.8

12/20/91 Prep to kill well to run tbg. MIRU Pool rig #298. DC: \$2,150 TC: \$222,733

12/21/91 SI, WO frac. ND WH, NU BOP. RIH w/162 jts 2-3/8" tbg. Landed @ 5171'. ND BOP, NU WH. RDMO Pool rig #298. DC: \$1,350 TC: \$224,083

12/30/91 Flow back after frac. RU Smith Energy. Breakdown Wasatch perfs @ 5237'-5669' w/2000 gals 15% HCl. Fracture treat perfs w/87,150 gals gelled frac fluid w/30% $\rm CO_2$ and 211,720# 20-40 mesh sand. Stage w/8 - 7/8" - 1.3 SG RCN ball sealers. ATP 3200 psi, AIR 35 BPM, ISIP 2120 psi, 15 min 2030 psi. DC: \$93,750 TC: \$317,833

12/31/91 Flwg 400 MCFD CO₂, FTP 550 psi, CP 600 psi, 16/64" chk, 10 BWPH.

1/1/92 Flwg 600 MCFD CO₂, FTP 800 psi, CP 800 psi, 16/64" chk, 5 BWPH.

1/2/92 Flwg 600 MCFD CO₂, FTP 650 psi, CP 750 psi, 16/64" chk, 5 BWPH.

1/3/92 Flwg 900 MCFD CO₂, FTP 900 psi, CP 700 psi, 16/64" chk, 5 BWPH.

1/4/92 Flwg 900 MCFD CO₂, FTP 900 psi, CP 600 psi, 16/64" chk, 8 BWPH.

1/5/92 SI, WOPLC. Flwg 1200 MCFD, FTP 825 psi, CP 725 psi, 16/64" chk, dry gas.

Drop from report.

Page 2

Form 3160-5 (June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

APR 1 7 1902

DIVISION OF

FORM APPROVED Budget Bureau No. 1004-0135 Expires: March 31, 1993

5. Lease Designation and Serial No.

See Attached List

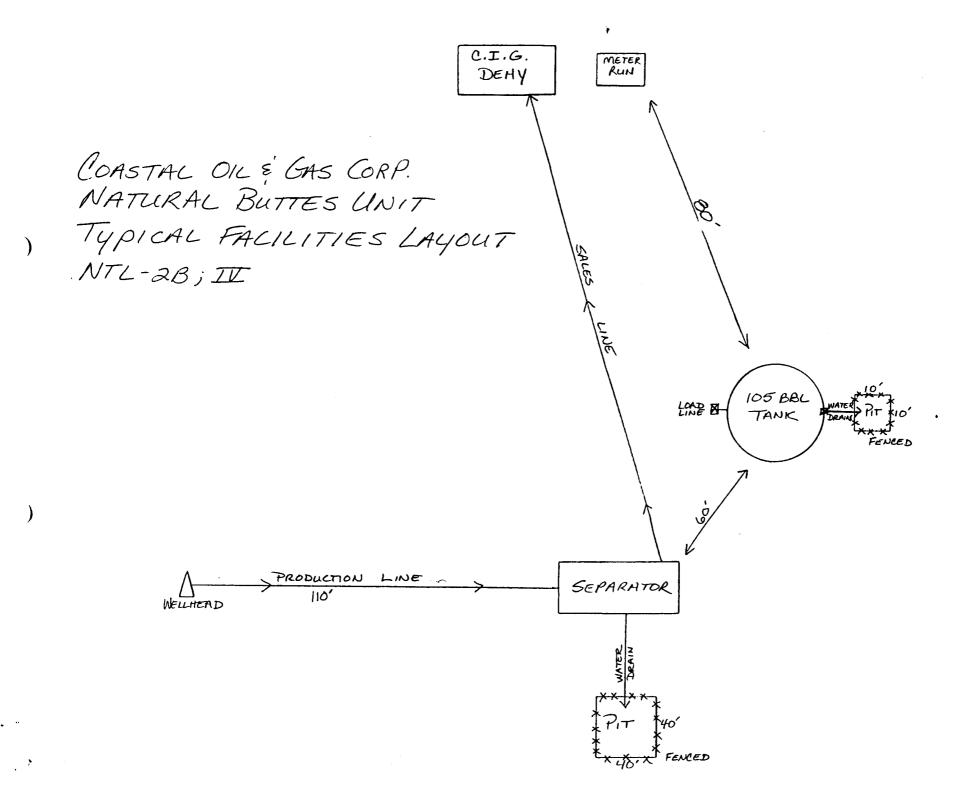
or agency of the inted State any false, fictitious or fraudulent statements

SUNDRY NOTICES AND REPORTS ON WELLS IL GAS & MINING

6. If Indian, Allottee or Tribe Name Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. Use "APPLICATION FOR PERMIT—" for such proposals See Attached List 7. If Unit or CA, Agreement Designation SUBMIT IN TRIPLICATE 1. Type of Well Natural Buttes Unit Oil Well X Gas Well 8. Well Name and No. 2. Name of Operator See Attached List Coastal Oil & Gas Corporation 9. API Weil No. 3. Address and Telephone No. See Attached List P. O. Box 749 Denver, CO 80201-0749 (303) 573-4476 10. Field and Pool, or Exploratory Area 4 Location of Well (Footage, Sec., T., R., M., or Survey Description) Natural Buttes 11. County or Parish, State See Attached List Uintah County, Utah CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE. REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION X Notice of Intent Abandonment Change of Plans Recompletion New Construction Subsequent Report Plugging Back Non-Routine Erachiring Casing Repair Water Shut-Off Final Abandonment Notice Altering Casing Conversion to Injection NTLDispose Water Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form 1 13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)* Coastal Oil & Gas Corporation hereby requests permission to dispose of produced water in unlined pits per NTL-2B, IV, for the subject wells. 1) These wells are completed in the Wasatch formation and produce less than 5 barrels of water per day on a monthly basis. Two unlined pits per location will be used due to the size and layout of the locations: 40' x 40' x 8' and 6' x 6' x 6' deep with berms surrounding them. Each pit will be fenced and will have cement corner posts per BLM specifications. (See the attached typical facilities diagram.) The average evaporation rate for the area compensated for annual rainfall is 70" per year. 4) The estimated percolation rate based on the soil characteristics under and adjacent to the pits is 2-6" per hour. The depth of usable water aquifers in this area is approximately 1500'. hat the foregoing is/true and correct Regulatory Analyst by the State (This space for Federal or State office use) of Utah Division of Title Oll, Gas and Miniñg Conditions of approval, if any: Date: 4-29-92-

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any depe

or representations as to any matter within its jurisdiction.



"			TION		STATE OR BLM		API
WELL #	QUAD	SEC	TWP	RGE	LEASE #	SURFACE	NUMBER
NBU #103	SENW	10	9	21	U-0141315	UTE	43-047-31956
NBU #104	SENE	16	9	21	ST ML-3282	UTE	43-047-31957
NBU #105 NBU #106	SWSW NESW	17 21	9 9	21 21	U-0575	UTE	43-047-31955
NBU #107	SENW	26	9	21	U-0576 ST ML-01194	STATE	43-047-31946 43-047-31916
NBU #108	SESE	19	9	22	U-0284	UTE	43-047-31958
NBU #109	SENE	27	9	21	ST U-01194-A	STATE	43-047-31917
NBU #110	NENE	28	9	21	U-0576	FED.	43-047-31924
NBU #111 NBU #112	SWNW	25	9 9	21	ST U-01194	STATE	43-047-31920
NBU #113	SESE SESE	33 34	9	22 22	U-01191 U-0149077	FED. FED.	43-047-31930 43-047-31931
NBU #114	SWSW	5	10	21	U-01393-D	FED.	43-047-31931
NBU #115	NENW	10	10	21	U-0149079	FED.	43-047-31929
NBU #116	WWW	6	10	22	U-464	FED.	43-047-31925
NBU #117	NENE	10	10	22	ST UT-01197-A	STATE	43-047-31914
NBU #118 NBU #119	SENE SENW	22 22	9 9	20 20	U-0577-B U-0577-B	UTE	43-047-31969
NBU #120	NWNW	10	9	21	U-0141315	UTE	43-047-31973 43-047-31972
NBU #121	NWNE	13	9	21	U-01193	UTE	43-047-
NBU #122	SWSE	13	9	21	U-01193	EIU	43-047-32085
NBU #123	MMMM	15	9	21	U-01188	UTE	43-047-31974
NBU #124 NBU #125	NWNE	16	9	21	ST ML-3282	UIE	43-047-31971
NBU #125 NBU #126	NESE NENW	17 21	9 9	21 21	U-0575 U-0576	UTE	43-047-32090
NBU #127	SWNW	21	9	21	U-0576	UTE	43-047-31962 43-047-31963
NBU #128	SWSW	21	9	21	U-0576	UTE	43-047-31964
NBU #129	SENE	22	9	21	U-010950-A	UTE	43-047-31965
NBU #130	SWNW	22	9	21	U-0147566	UTE	43-047-31967
NBU #131	NWSW	23	9	21	U-0149075	UTE	43-047-31966
NBU #132 V	WNWN	26	9	21	ST U-01194	STATE	43-047-31938
NBU #134	SWNE	28 28	9 9	21 21	U-0576 U-0576	FED. FED.	43-047-31950 43-047-32011
NBU #135	NESE	18	9	22	U-461	UTE	43-047-32011
NBU #136	SWSE	19	9	22	U-0284	UTE	43-047-31968
NBU #137 2000	SESE	30	9	22	ST ML-22935	STATE	43-047-31939
NBU #138A	SENE	33	9	22	U-01191-A	FED.	43-047-32151
NBU #139 NBU #140	SWNE	14	10	21	U-465	FED.	43-047-31948
NBU #141	NWNE SENW	5 6	10 10	22 22	U-01191A U-464	FED. FED.	43-047-31947 43-047-32017
NBU #142	NESE	10	10	22	U-025187	FED.	43-047-32017
NBU #143	NWNE	10	9	21	U-0141315	UTE	43-047-32088
NBU #144	WIIWII	23	9	21	U-0149075	UTE	43-047-32044
NBU #145	HMNE	27	9	21	ST U-01194-A	STATE	43-047-31976
NBU #146 NBU #147	SWNW	14	10	21	U-465	FED.	43-047-31985
NBU #148	NWSW SESW		10 10	22 22	U-01191 U-01191	FED. FED.	43-047-31984 43-047-31983
NBU #149	NESE	5	10	22	U-01191	FED.	43-047-31983
NBU #150	SENW		10	22	U-01196-B	FED.	43-047-31992
NBU #151	WNWN	9	10	22	U-01196-B	FED.	43-047-31991
NBU #152	SESE		10	22	U-01196-D	FED.	43-047-31990
NBU #153 6 6 7 7 NBU #155 6 6 7 8	SWNW			22	ST U-01197-A		43-047-31975
NBU #155	NWSE SENW		9 9	21 22	ST ML-22934 ST ML-23607	STATE STATE	43-047-32003 43-047-32004
NBU #156	SWNW		9	21	ST U-01194	STATE	43-047-32004
NBU #157	SESW		9	22	ST ML-22649	STATE	43-047-32007
NBU #157 NBU #158	NWSE	27	9	21	ST U-01194-A	STATE	43-047-31997
NBU #159	NESW		9	21	ST U-01194		43-047-31996
NBU #159 10 NBU #160 (2007)	SESW		9	22	ST ML-22935-A		43-047-32006
NBU #161	SESE		9	22	ST ML-22649	STATE	43-047-32023
NBU #163	SENW NENW		10 10	20 21	U-4478 U-465	FED. FED.	43-047-32066 43-047-32069
NBU #164	NWSE		10	22	U-01191-A		43-047-32069
NBU #165	NENW		10	22	U-01191	FED.	43-047-32057
NBU #166	SWSE	28	9	21	U-0576	FED.	43-047-32065
NBU #167 V	SESW		9	21	ST U-01194		43-047-32054
NBU #168	NWSW		10	20	U-4478		43-047-32117
NBU #169	SESW	12	10	20	U-4478	FED.	43-047-32118

		LOCA	TION		STATE OR BLM		API
WELL #	QUAD	SEC		RGE	LEASE #	SURFACE	NUMBER
NBU #170							
NBU #171	NWNW SENE	4 5	10 10	22 22	U-01191-A U-01191-A	FED. FED.	43-047-32169 43-047-32115
NBU #172	NENE	19	9	22	U-0284	UTE	43-047-32194
NBU #173	NWNE	33	9	22	U-01191-A	FED.	43-047-32116
NBU #174	NWNW	11	9	21	U-0141315	UTE	43-047-32193
NBU #175 NBU #176	NENW SWNW	28 28	9 9	21 21	U-0576 U-0576	FED.	43-047-32143
NBU #177	NESE	29	9	21	U-0581	FED. FED.	43-047-32144 43-047-32112
NBU #178	NWNE	30	9	21	U-0581	FED.	43-047-32121
NBU #179	SWSW	10	10	21	U-01416-A	FED.	43-047-32145
NBU #180	SWSE	10	10	22	U-025187	FED.	43-047-32113
NBU #181 NBU #182	SESW SENW	9 11	9	21 21	U-0576 U-0141315	UTE	43-047-32161
NBU #183	SWNW	27	9	21	ST U-01194-A	STATE	43-047-32162 43-047-32122
NBU #184	SESW	30	9	22	U-463	FED.	43-047-32170
NBU #185	SWNE	3	10	22	U-01191-A	FED.	43-047-32171
NBU #186	SENE	30	9	22	U-463	FED.	43-047-
NBU #187 NBU #188	SESW SWSW	34 10	9 10	22 22	U-0149077 U-01196-C	FED.	43-047-
NBU #189	SESW	23	9	21	U-0149075	FED. UTE	43-047- 43-047-
NBU #190 V	NWNE	26	9	21	ST U-01194	STATE	43-047-
CIGE 110-7-9-21	SWSE	7	9	21	U-0575-B	UTE	43-047-31959
CIGE 111-13-9-21	SESW	13	9	21	U-01193	UTE	43-047-31954
CIGE 112-19-9-21 CIGE 113-21-9-21	SESE	19	9	21	U-0581	UTE	43-047-31945
CIGE 113-21-9-21	SWNE NESE	21 34	9 9	21 21	U-0576 ST U-01194-A	UTE STATE	43-047-31944 43-047-31915
CIGE 115-35-9-21	NWNE	35	9	21	ST ML-22582	STATE	43-047-31918
CIGE 116-29-9-22	NWSW	29	9	22	ST ML-22935	STATE	43-047-31919
CIGE 117-34-9-22	SWNW	34	9	22	U-0149077	FED.	43-047-31928
CIGE 118-35-9-22	NESE	35	9	22	U-010954A	FED.	43-047-32025
CIGE 119-15-10-21 CIGE 120-15-9-20	NENE SENE	15 15	10 9	21 20	U-01416-A U-0144868	FED. UTE	43-047-31927 43-047-32032
CIGE 121-15-9-20	NWNE	15	9	20	U-0144868	UTE	43-047-32032
CIGE 122-7-9-21	NENE	7	9	21	U-0149767	UTE	43-047-32098
CIGE 123-7-9-21	SWNE	7	9	21	U-0575-B	UTE	43-047-32047
CIGE 124-9-9-21 CIGE 125-13-9-21	NWSE	9	9	21	U-01188	UTE	43-047-32045
CIGE 125-13-9-21	WNWN WSWN	13 13	9	21 21	U-01193 U-01193	UTE UTE	43-047-32084 43-047-32087
CIGE 127-16-9-21	NESW	16	9	21	ST ML-3141	UTE	43-047-32036
CIGE 128-18-9-21	NENE	18	9	21	U-0575	UTE	43-047-32046
CIGE 129-18-9-21	NENW	13	9	21	U-0581	UTE	43-047-32043
CIGE 130-19-9-21	NENE	19	9	21	U-0581	UTE	43-047-32030
CIGE 131-19-9-21 CIGE 132-20-9-21	SWNE WSWn	19 20	9	21	U-0581	UTE	43-047-32029
CIGE 133-35-9-21	NWSW SWSE	35	9	21 21	U-0575 ST ML-22582	UTE STATE	43-047-32028 43-047-31978
CIGE 134-1-10-20	SWSW	1	10	20	U-02270-A	FED.	43-047-31978
CIGE 135-3-10-21	SWSW	3	10	21	U-0149078	FED.	43-047-32001
CIGE 136-4-10-21		4	10	21	ST ML-22940	STATE	43-047-31979
CIGE 137-6-10-21 CIGE 138A-6-10-21	SENE	6	10	21	U-01791	FED.	43-047-31988
CIGE 139-10-10-21	SENW SWNE	6 10	10 10	21 21	U-01791 U-0149079	FED. FED.	43-047-31987 43-047-31986
CIGE 140-16-10-21		16	10	21	ST ML-10755	STATE	43-047-31986
CIGE 141-7-10-22 V		7	10	22	ST ML-23609	STATE	43-047-31970
CIGE 142-25-9-21	SENE	25	9	21	ST U-01189	STATE	43-047-31994
CIGE 143-34-9-21	SWNE	34	9	21	ST U-01194-A	STATE	43-047-31995
CIGE 144-2-10-22 *** CIGE 145-29-9-22 ****	SWNE	2 29	10 9	22 22	ST ML-22651	STATE	43-047-32022
CIGE 146-16-10-21	NWNE	16	10	21	ST ML-22935 ST ML-10755	STATE STATE	43-047-31993 43-047-32021
CIGE 146-16-10-21	SESW	36	9	22	ST ML-22650	STATE	43-047-32020
CIGE 148-31-9-22	NWNE	31	9	22	ST ML-22935-A	STATE	43-047-32024
		_	10	21	U-01791	FED.	43-047-32056
CIGE 150-9-10-21	SWNE	9	10	21	U-01416	FED.	43-047-32058
CIGE 151-10-10-21 CIGE 152-33-9-22	SWSE SESW	10 33	10 9	21 22	U-0149079	FED.	43-047-32059
CIGE 152-35-9-22	SESW	35	9	22	U-01191-A U-010954-A	FED. FED.	43-047-32068 43-047-32067
CIGE 154-13-10-20	NWNW		10	20	U-4485	STATE	43-047-32007
CIGE 155-9-9-21	SENE	9	9	21	U-01188-В	UTE	43-047-32157

NATURAL BUTTES

UINTAH COUNTY, UTAH

WELL #	DAUQ		ATION TWP	RGE	STATÊ OR BLM LEASE #	SURFACE	API NUMBER
CIGE 156-16-9-21	NESE	16	9	21	ST ML-3282	UTE	43-047-32195
CIGE 157-16-9-21	SWNW	16	9	21	U-38409	UTE.	43-047-32160
CIGE 158-21-9-21	NESE	21	9	21	U-0576	UTE	43-047-32158
CIGE 159-6-10-21	NWNE	6	10	21	U-01791	FED.	43-047-32120
CIGE 160-14-10-21	SWSE	14	10	21	U-01393-C	FED.	43-047-32124
CIGE 161-2-10-22	SESE	2	10	22	ST ML-22651	STATE	43-047-32168
CIGE 162-36-9-22	SESE	36	9	22	ST ML-22650	STATE	43-047-32164
CIGE 163-15-9-21	SENE	15	9	21	U-01193	UTE	43-047-32192
CIGE 164-34-9-22	NWNE	34	9	22	U-0149077	FED.	43-047-32141
CIGE 165-1-10-20	SWNW	1	10	20	U-02270-A	FED.	43-047-32114
CIGE 166-3-10-21	NENW	3	10	21	U-0149078	FED.	43-047-32172
CIGE 167-7-10-21	NENE	7	10	21	U-01791	FED.	43-047-32142
CIGE 168-16-10-215	NWSE	16	10	21	ST ML-10755	STATE	43-047-32123
CIGE 169-2-10-21	SENW	2	10	21	ST ML-22652	STATE	43-047-
***********	====:	====		====	=======================================		============

Form 3160-5 June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED Budget Bureau No. 1004-0135

Expires: March 31, 1993 5. Lease Designation and Serias No.

UTU-0149078

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. Use "APPLICATION FOR PERMIT—" for such proposals	9. If Indian. Anottee or Tribe Name N/A	
SUBMIT IN TRIPLICATE Type of Weil	7. If Unit or CA. Agreement Designation Natural Buttes Unit	
Oil Gas Well Other Name or Operator Coastal Oil & Gas Corporation	8. Well Name and No. CIGE 135-3-10-21	
P.O. Box 749 Denver, CO 80201-0749 (303) 573-4476	9. API Well No. 43-047-32001	
577' FSL & 889' FSL (SW/SW) Section 3, T10S, R21E	10. Field and Pool, or Exploratory Area Natural Buttes 11. County or Parish. State Uintah County, Utah	
CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORTING OF SUBMISSION TYPE OF SUBMISSION	T. OR OTHER DATA	
Abandonment X Subsequent Report Plugging Back Casing Repair Altering Casing Other First Sales 3. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work, 1°	Change of Plans New Construction Non-Routine Fracturing Water Shut-Off Conversion to Injection Dispose Water (Note: Report results of multiple completion on Well	

The above-referenced well was connected to CIG's gas salesline and first sales occurred at 3/3/1992 w/a rate of 958 MCFPD, 0 BOPD, 0 BWPD, FTP 900, SICP 750, and 16/64" choke.



DIVISION OF OIL GAS & MINING

Signed The torseons is true side correct.	/ /Tide Regulatory Analyst	Pate 9/30/92
(This space for Pederal or State office use) Approved by Conditions of approval, if any:	Tide	Date

Form 3160-5 (June 1990)

L___FED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED

Budget Bureau No. 1004-0135

Expires: March 31, 1993

5. Lease Designation and Serial No.

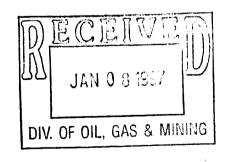
SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.

UTU-0149078
6. If Indian, Alottee or Tribe Name

USE APPLICATION FOR PER	with - for such proposals	
		N/A
		7. If Unit or CA, Agreement Designation
SUBMIT IN TRIP	LICATE	Natural Buttes Unit
1. Type of Well		8. Well Name and No.
Oil Well X Gas Well Other		CIGE-135-3-10-21
2. Name of Operator		9. API Well No.
Coastal Oil & Gas Corporation		43-047-32001
3. Address and Telephone No.		10. Field and Pool, Or Exploratory Area
P. O. Box 749, Denver, CO 80201-0749	(303) 573-4476	Natural Buttes Field
4. Location of Well (Footage, Sec., T., R., M., Or Survey Description)		11. County or Parish, State
577' FSL & 889' FWL		Uintah County, Utah
Section 3-T10S-R21E		
12. CHECK APPROPRIATE BOX(S) TO IN	DICATE NATURE OF NOTICE, REPOR	T, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACT	
X Notice of Intent	Abandonment	Change of Plans
	Recompletion	New Construction
Subsequent Report	Plugging Back	Non-Routine Fracturing
	Casing Repair	Water Shut-Off
Final Abandonment Notice	Altering Casing	Conversion to Injection
	X Other lower tubing and install PLE	Dispose Water
		(NOTE: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)
13. Describe Proposed or Completed Operations (Clearly state all pertinent		of starting any proposed work. If well is directionally
drilled, give subsurface locations and measured and tru vertical depths for	or all markets and zones pertinent to this work.)*	

Lower tubing and install PLE



4. I hereby certify that the progeoing is true and correct Signed Sheila Bremer	Titl Environmental & Sa	fety Analyst Dat	01/02/97
(This space for Federal or State office use)			
APPROVED BY Conditions of approval, if any:	Titl	Dat	

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, ficticious or fraudulent statements or representations as to any matter within its jurisdiction.

CIGE #135-3-10-21 NATURAL BUTTES FIELD SECTION 3 T10S R21E WORKOVER PROCEDURES

WELL DATA

LOCATION: 577' FSL 889' FWL SEC. 3 T10S R21E

ELEVATION: 5032' GR., 5044' KB.

PBTD 5740' (1/92) WLS(10/96) 5630' TD: 5800', 8-5/8", 24.0#, K-55 CSG:

@ 270' w/ 180 SX. 5-1/2", 17.0#, J-55 @ 5795' w/ 725 SX.

w/ 255 SX. TOP JOB

2-3/8", 4.7#, J-55 TBG: @ 5171'

FORMATION(S): WASATCH 5237' - 5669', 16 HOLES (1992)

PROCEDURE

1. MI & RU pulling unit. Blow down & kill well w/ 3% KCL water. ND WH. NU BOP.

- MI & RU Air/Foam Unit. Circ. hole w/ KCL water foamed w/ 2. air. CO to 5740' (PBTD) using air/foam. Circ hole clean. PU and land tbg @ 5669'.
- 3. ND BOP. NU WH. RD & MO pulling unit and Air/Foam unit.
- Install PLE. Swab/flow well to clean up. Return the well to sales.

CIGE #135-3-10-21 NATURAL BUTTES FIELD SECTION 3 T10S R21E

WELL DATA

LOCATION: 577' FSL 889' FWL SEC. 3 T10S R21E

ELEVATION: 5032' GR., 5044' KB.

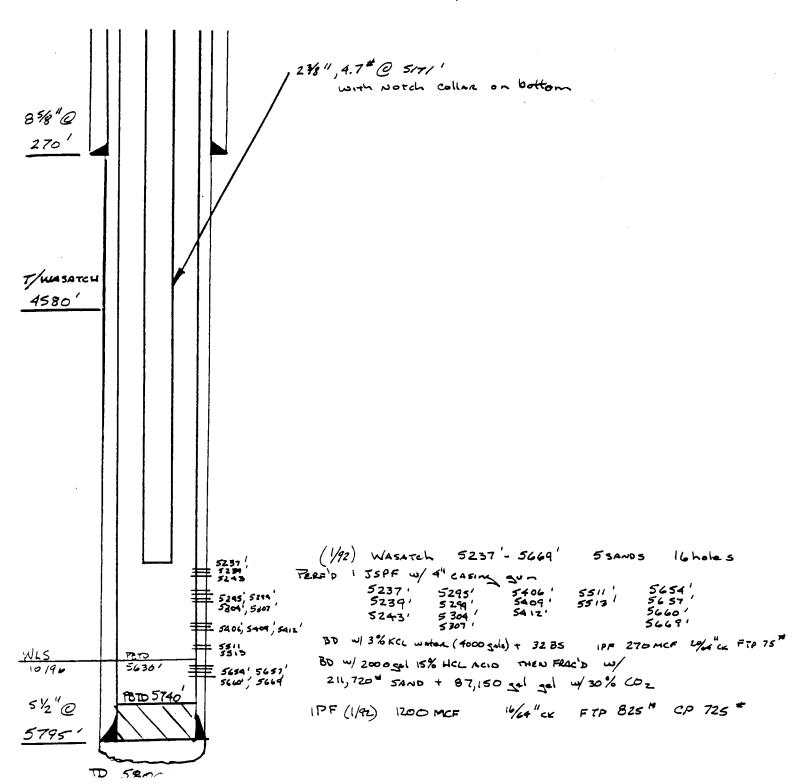
TD: PBTD 5740' (1/92) WLS(10/96) 5630' 5800', 8-5/8", 24.0#, K-55 CSG:

@ 270' w/ 180 SX. 5-1/2", 17.0#, J-55 @ 5795' w/ 725 SX.

w/ 255 SX. TOP JOB

TBG: 2-3/8", 4.7#, J-55 @ 5171'

WASATCH 5237' - 5669', 16 HOLES (1992) FORMATION(S):



Form 3160-5 (June 1990)

UP 'TED STATES IT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED

budget but	eau No.	1004-01
Eynires:	March 3	1 1003

				•	
5.	Lease	Designat	ion an	d Serial	No.

SUNDRY NOTICES AND REPORTS ON WELLS
Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.
II HADDI IOATION FOR REDINITI (

SOMETH MOTIOES AND INCIDENT MELLES	
o not use this form for proposals to drill or to deepen or reentry to a different reservoi	ir.
Use "APPLICATION FOR PERMIT" - for such proposals	

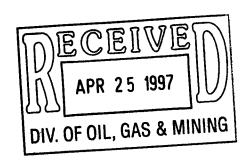
ι	JTU-	01490	78	
lf	Indian,	Alottee	or Tribe	Name

	7. If Unit or CA, Agreement Designation
SUBMIT IN TRIPLICATE	Natural Buttes Unit
1. Type of Well	8. Well Name and No.
Oil Well X Gas Well Other	CIGE-135-3-10-21
2. Name of Operator	9. API Well No.
Coastal Oil & Gas Corporation	43-047-32001
3. Address and Telephone No.	10. Field and Pool, Or Exploratory Area
P. O. Box 749, Denver, CO 80201-0749 (303) 573-	
4. Location of Well (Footage, Sec., T., R., M., Or Survey Description)	11. County or Parish, State
577' FSL & 889' FWL	Uintah County, Utah
Section 3-T10S-R21E	
12. CHECK APPROPRIATE BOX(S) TO INDICATE NATURE OF NOTICE	, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION	
Notice of Intent	Abandonment	Change of Plans
, 	Recompletion	New Construction
X Subsequent Report	Plugging Back	Non-Routine Fracturing
	Casing Repair	Water Shut-Off
Final Abandonment Notice	Altering Casing	Conversion to Injection
	X Other CO, lwr tbg & install PLE	Dispose Water (NOTE: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and tru vertical depths for all markets and zones pertinent to this work.)*

Please see the attached chronological history for work performed on the subject well.



14. I hereby certify that the foregoing is true and correct Signed Bonnie Carson	ты Senior Environmental Analyst	Dat	04/22/97
(This space for Federal or State office use) APPROVED BY Conditions of approval, if any:	Titl	Dat	

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, ficticious or fraudulent statements or representations as to any matter within its jurisdiction.

Clean Out, Lower Tubing and Install P. E.

03/20/97

RDMO & RU Delsco to swab. Road rig from NBU #101 to CIGE #135. MIRU & spot equip. RU air foam unit. SICP 200 psi, FTP 100 psi. Blow well dn. ND WH & NU BOPs w/Hyd & SH. PU & LD hanger & blast jt. RU broach. RIH to SN. Talley & PU-RIH w/2%" tbg to 5629' & broach. RU swivel & PU 1 jt tbg. B/circ w/air & foam. CO from 5636' to 5737' w/800 psi CFM 10-12 gal min & circ hole clean. POOH 6 jts tbg w/30 min. RIH to PBTD, no fill. LD 4 jts tbg. PU hanger & land tbg w/15 jts to well. EOT @ 5642' & SN @ 5611'. ND BOPs w/Hyd & SH & NU WH. Pull 1 vlv off & SDFN

DC: \$11,125

TC: \$11,125

03/21/97

Well on production. RDMO & road rig to NBU #37XP & Air Foam Unit & rig equip. MIRU Delsco & attempt to swab. SICP 350 psi, SITP 325 psi. Drop std vlv & PLE. Trip PLE 7 times. Put well on production.

DC: \$4,008

TC: \$15,133

03/21/97	Flowing 12 MCF, 5 BW, 300 TP, 310 CP, on 15/64" chk. PL. Started @ 11:30 - Chk plugged.
03/22/97	Flowing 63 MCF, 0 BW, 250 TP, 250 CP, on 16/64" chk. PL
03/23/97	Flowing 235 MCF, 1 BW, 200 TP, 275 CP, on 17/64" chk. PL - Final Report

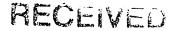
STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL GAS AND MINING

	DIVISION OF OIL, GAS AND N	MINING	5. LEASE DESIGNATION AND SERIAL NUMBER:
SUNDR	Y NOTICES AND REPOR	TS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
			7. UNIT or CA AGREEMENT NAME:
Do not use this form for proposals to drill drill horizontal	new wells, significantly deepen existing wells below to laterals. Use APPLICATION FOR PERMIT TO DRIL	current bottom-hole depth, reenter plugged wells, or to L form for such proposals.	
1. TYPE OF WELL OIL WELL	GAS WELL OTHER		8. WELL NAME and NUMBER:
2. NAME OF OPERATOR:			Exhibit "A"
	o Production Oil & Gas	Company	
3. ADDRESS OF OPERATOR:		PHONE NUMBER:	10. FIELD AND POOL, OR WILDCAT:
South 1200 East on	ıy Vernal sıate Utah z	zip 84078 435-789-4433	
FOOTAGES AT SURFACE:			COUNTY:
QTR/QTR, SECTION, TOWNSHIP, RAI		<u>.</u>	STATE: UTAH
1. CHECK APP	ROPRIATE BOXES TO INDICA	ATE NATURE OF NOTICE, REPO	ORT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
NOTICE OF INTENT	ACIDIZE	DEEPEN	REPERFORATE CURRENT FORMATION
(Submit in Duplicate)	ALTER CASING	FRACTURE TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start:	CASING REPAIR	NEW CONSTRUCTION	TEMPORARILY ABANDON
	CHANGE TO PREVIOUS PLANS	OPERATOR CHANGE	TUBING REPAIR
	CHANGE TUBING	PLUG AND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT	CHANGE WELL NAME	PLUG BACK	WATER DISPOSAL
(Submit Original Form Only)	CHANGE WELL STATUS	PRODUCTION (START/RESIUME)	WATER SHUT-OFF
Date of work completion:	COMMINGLE PRODUCING FORMATION		X OTHER: Name Change
	CONVERT WELL TYPE	RECOMPLETE - DIFFERENT FORMATION	
PECCEINE BRODOSED OR C	OMBI ETED OBERATIONS Clearly shows	If pertinent details including dates, depths, volu	mas, ats
	• •		
As a result of	the merger between The	Coastal Corporation and	a wholly owned
subsidary of El	Paso Energy Corporation	on, the name of Coastal	Oil & Gas Corporation
has been change	d to El Paso Production	n Oil & Gas Company eff	ective March 9, 2001.
·	See	Exhibit "A"	
Rond # 400JU070	38		
DONG W	al Oil & Gas Corporati	on	
AME (PLEASE PRINT) John		TITLE Vice Presi	dent
THE (FEENSE FRANCE)			
GNATURE	6	DATE 06-15-01	
- (-) _{E1 B}	iso Production Oil & Ga	s Company	
Taha		Vice Presi	dent
NAME (PLEASE PRINT) JOHN	T Elzner	TITLE VICE 12001	
SIGNATURE		DATE 06-15-01	
NO INTONE			
nis space for State use only)			Charles September Seguine 2 ft 38 Ed. C.
and the party of t			RECEIVED

JUN 19 2001

Office of the Secretary of State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "COASTAL OIL & GAS CORPORATION", CHANGING ITS NAME FROM "COASTAL OIL & GAS CORPORATION" TO "EL PASO PRODUCTION OIL & GAS COMPANY", FILED IN THIS OFFICE ON THE NINTH DAY OF MARCH, A.D. 2001, AT 11 O'CLOCK A.M.



1UN - 2001

DIVISION OF DIL GAS AND MINING



Warriet Smith Windson, Secretary of State

AUTHENTICATION: 1061007

DATE: 04-03-01

0610204 8100

010162788

CERTIFICATE OF AMENDMENT

OF

CERTIFICATE OF INCORPORATION

COASTAL OIL & GAS CORPORATION (the "Company"), a corporation organized and existing under and by virtue of the General Corporation Law of the State of Delaware, DOES HEREBY CERTIFY:

FIRST: That the Board of Directors of the Company, by the unanimous written consent of its members, filed with the minutes of the Board, adopted a resolution proposing and declaring advisable the following amendment to the Certificate of Incorporation of the Company:

RESOLVED that it is deemed advisable that the Certificate of Incorporation of this Company be amended, and that said Certificate of Incorporation be so amended, by changing the Article thereof numbered "FIRST." so that, as amended, said Article shall be and read as follows:

"FIRST. The name of the corporation is El Paso Production Oil & Gas Company."

SECOND: That in lieu of a meeting and vote of stockholders, the stockholders entitled to vote have given unanimous written consent to said amendment in accordance with the provisions of Section 228 of the General Corporation Law of the State of Delaware.

THIRD: That the aforesaid amendment was duly adopted in accordance with the applicable provisions of Sections 242 and 228 of the General Corporation Law of the State of Delaware.

IN WITNESS WHEREOF, said COASTAL OIL & GAS CORPORATION has caused this certificate to be signed on its behalf by a Vice President and attested by an Assistant Secretary, this 9th day of March 2001.

COASTAL OIL & GAS CORPORATION

David L. Siddall Vice President

Attest:

03/09/01 10:14 FAX 713 420 4099

STATE OF DELAWARE SECRETARY OF STATE DIVISION OF CORPORATIONS FILED 11:00 AM 03/09/2001 010118394 - 0610204

IUN 19 2001

RECEI

E. Roark, Assistant Secretary



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

RECEIVED

JUL 1 2 2001

DIVISION OF OIL, GAS AND MINING

In Reply Refer To: 3106 UTSL-065841 (UT-924)

JUL 1 0 2001-

NOTICE

El Paso Production Oil & Gas Company

Oil and Gas

Nine Greenway Plaza

Houston TX 77046-0095

Name Change Recognized

Acceptable evidence has been received in this office concerning the name change of <u>Coastal Oil & Gas Corporation</u> into <u>El Paso Production Oil & Gas Company</u> with <u>El Paso Production Oil & Gas Company</u> being the surviving entity.

For our purposes, the name change is recognized effective March 9, 2001.

The oil and gas lease files identified on the enclosed exhibit have been noted as to the name change. The exhibit was compiled from a list of leases obtained from our computer program. We have not abstracted the lease files to determine if the entities affected by this name change hold an interest in the leases identified nor have we attempted to identify leases where the entitities are the operator on the ground maintaining no vested recorded title or operating rights interests. We will be notifying the Minerals Management Service and all applicable Bureau of Land Management offices of the change by a copy of this notice. If additional documentation for changes of operator are required by our Field Offices, you will be contacted by them.

If you identify additional leases in which the entities maintain an interest, please contact this office and we will appropriately document those files with a copy of this Notice.

Due to the name change, the name of the principal/obligor on the bond is required to be changed from Coastal Oil & Gas Corporation to El Paso Production Oil & Gas Company. You may accomplish this either by consent of surety rider on the original bond or a rider to the original bond. The bonds are held in Wyoming and Colorado.

Opolonia L. Abeyta Acting Chief, Branch of Minerals Adjudication

Enclosure

1. Exhibit of Leases (1 pp)

cc: Moab Field Office

Vernal Field Office

MMS, Reference Data Branch, MS3130, PO Box 5860, Denver CO 80217

State of Utah, DOGM, Attn: Jim Thompson (Ste. 1210), Box 145801, SLC UT 84114

Teresa Thompson (UT-922)

Joe Incardine (UT-921)

Exhibit of Leases

UTUSL-065841A	UTU-47172	UTU-74415	UTU-53860
UTU-28652	UTU-50687	UTU-74416	UTU-66401
UTU-37943	UTU-52298	UTU-75091	UTU-67868
UTU-44089	UTU-0109054	UTU-75096	UTU-65389
UTU-44090A	UTU-0143511	UTU-75097	UTU-77084
UTU-61263	UTU-0143512	UTU-75673	UTU-61430
UTU-00343	UTU-38401	UTU-76259	UTU-72633
UTU-02651	UTU-38411	UTU-76260	UTU-72650
UTU-02651B	UTU-38418	UTU-76261	UTU-49692
UTU-0142175	UTU-38419	UTU-76493	UTU-57894
UTU-70235	UTU-38420	UTU-76495	UTU-76829
UTU-70406	UTU-38421	UTU-76503	UTU-76830
UTU-74954	UTU-38423	UTU-78228	UTU-76831
UTU-75132	UTU-38424	UTU-78714	
UTU-75699	UTU-38425	UTU-78727	
UTU-76242	UTU-38426	UTU-78734	
UTU-78032	UTU-38427	UTU-79012	
UTU-4377	UTU-38428	UTU-79011	
UTU-4378	UTU-53861	UTU-71694	
UTU-7386	UTU-58097	UTU-00576	
UTU-8344A	UTU-64376	UTU-00647	
UTU-8345	UTU-65222	UTU-01470D	
UTU-8347	UTU-65223	UTU-0136484	
UTU-8621	UTU-66746	UTU-8344	
UTU-14646	UTU-67178	UTU-8346	
UTU-15855	UTU-67549	UTU-8648	
UTU-25880	UTU-72028	UTU-28212	
UTU-28213	UTU-72632	UTU-30289	
UTU-29535	UTU-73009	UTU-31260	
UTU-29797	UTU-73010	UTU-33433	
UTU-31736	UTU-73013	UTU-34711	
UTU-34350	UTU-73175	UTU-46699	
UTU-34705	UTU-73434	UTU-78852	
UTU-37116	UTU-73435	UTU-78853	
UTU-37355	UTU-73444	UTU-78854	
UTU-37573	UTU-73450	UTU-075939	
UTU-38261	UTU-73900	UTU-0149767	
UTU-39223	UTU-74409	UTU-2078	
UTU-40729	UTU-74410	UTU-44426	
UTU-40736	UTU-74413	UTU-49530	
UTU-42469	UTU-74414	UTU-51026	

OPERATOR CHANGE WORKSHEET

ROUTING

ALO CILITO	
1. GLH	4-KAS
2. CDW	5-LP /
3. JLT	6-FILE

Enter date after each listed item is completed

Change of Operator (Well Sold)

Designation of Agent

Operator Name Change (Only)

X Merger

FROM: (Old Operator):		TO: (Ne	w Operator):			
COASTAL OIL & GAS CORPORATION			PRODUCTIO	N OIL & GA	S COME	ANY
Address: 9 GREENWAY PLAZA STE 2721			9 GREENWA			
Address. 9 GREENWATT LAZA STE 2721		radicos.) GREET !!!			
HOUSTON, TX 77046-0995		HOUSTO	N, TX 77046-0)995		
Phone: 1-(713)-418-4635		Phone:	1-(832)-676-4			**-*
Account N0230		Account	N1845			
Todalit 110250		-				
C	CA No.	Unit:	NATURAL I	BUTTES		· · ·
WELL(S)			I	12 3 4 25		I TENEDE T
	API		SEC TWN	LEASE		WELL
NAME	NO	NO	RNG	TYPE	TYPE	STATUS
CIGE 135-3-10-21	43-047-32001	2900	03-10S-21E	FEDERAL	4	P
CIGE 166-3-10-21	43-047-32172	2900		FEDERAL		P
CIGE 266-3-10-21	43-047-32995	2900		FEDERAL		P
NBU 330	43-047-33228	2900	03-10S-21E	FEDERAL		P
CIGE 225-3-10-21	43-047-33417	99999		FEDERAL		APD
NBU 365	43-047-33777	2900		FEDERAL		DRL
NBU 28-4B	43-047-30367	2900		FEDERAL		P
NBU CIGE 38-4-10-21	43-047-30495	2900		FEDERAL		P
NBU 207-4	43-047-31177	2900	04-10S-21E	FEDERAL		P
CIGE 108D-4-10-21	43-047-31756	2900	04-10S-21E	FEDERAL		P
NBU 390-4E	43-047-32835	2900	04-10S-21E	FEDERAL		P
CIGE 206-4-10-21	43-047-32996	2900	04-10S-21E	FEDERAL		P
NBU 326-4E	43-047-33697	2900	04-10S-21E	FEDERAL		P
NBU 29-5B	43-047-30368	2900	05-10S-21E	FEDERAL		P
	43-047-30426	11634	05-10S-21E	FEDERAL		P
NBU 12-5-10-21 GR	43-047-31757	2900	05-10S-21E	FEDERAL		P
NBU 12-5-10-21 GR COG NBU 102	73-047-31737		05-10S-21E	FEDERAL	GW	S
and the same of th	43-047-31923	2900	103-108-21E			
COG NBU 102		2900 2900	05-10S-21E 05-10S-21E	FEDERAL	GW	P
COG NBU 102 NBU 114	43-047-31923				GW GW	

5.	If NO, the operator was contacted contacted on:	<u>N/A</u>		
6.	Federal and Indian Lease Wells: The BLM and or operator change for all wells listed on Federal or Indian		oved the (merger, name 07/10/2001	change,
7.	Federal and Indian Units: The BLM or BIA has a for wells listed on:	approved the succes 07/10/2001	ssor of unit operator	
8.	Federal and Indian Communization Agreeme change for all wells listed involved in a CA on:	ents ("CA"): The E	BLM or the BIA has app	proved the operator
9.	Underground Injection Control ("UIC") for the enhanced/secondary recovery unit/project for the v		oved UIC Form 5, Transfer sted on: N/A	
D .	ATA ENTRY: Changes entered in the Oil and Gas Database on:	08/02/2001		
2.	Changes have been entered on the Monthly Operator Ch	ange Spread Sheet on	08/02/2001	
3.	Bond information entered in RBDMS on:	N/A		
4.	Fee wells attached to bond in RBDMS on:	<u>N/A</u>		
S 7	State well(s) covered by Bond No.:	N/A		
F J	EDERAL BOND VERIFICATION: Federal well(s) covered by Bond No.:	WY 2793		
	EE WELLS - BOND VERIFICATION/LEASE (R649-3-1) The NEW operator of any fee well(s) listed co		VER NOTIFICATION N/A	:
	The FORMER operator has requested a release of liability The Division sent response by letter on:		N/A	
3.	(R649-2-10) The FORMER operator of the Fee wells has be of their responsibility to notify all interest owners of this ch		rmed by a letter from the Di	vision
	LMING: All attachments to this form have been MICROFILMED	on:		
	LING: ORIGINALS/COPIES of all attachments pertaining to each	ch individual well have	been filled in each well file o	on:
CO	OMMENTS: Master list of all wells involved in opera oduction Oil and Gas Company shall be retained in	ator change from Co n the "Operator Chai	eastal Oil & Gas Corpora nge File".	tion to El Paso
_				

JAN. 17. 2003 3:34PM

'TPORT

NO. 173 P. 2



WESTPORT OIL AND GAS COMPANY, L.P.

410 Seventeenth Street #2300 Deriver Colorado 60202-4436 Telephone: 303 573 5404 Fest: 303 573 5409

February 1, 2002

Department of the Interior
Bureau of Land Management
2850 Youngfield Street
Lakewood, CO 80215-7093
Attention: Ms. Martha Maxwell

RE: BLM Bond CO-1203

BLM Nationwide Bond 158626364
Surety - Continental Casualty Company
Belco Energy Corporation merger into Westport Oil and Gas Company, Inc.
Conversion of Westport Oil and Gas Company, Inc., into Westport Oil and Gas Company, L.P.
Assumption Rider - Westport Oil and Gas Company, L.P.

Dear Ms. Maxwell;

Pursuant to our recent conversations, please find the following list of enclosures for the BLM's consideration and approval:

Two (2) Assumption Riders, fully executed originals.

Copies of Belco Energy Corporation merger into Westport Oil and Gas Company, Inc., Copies of Westport Oil and Gas Company, Inc., conversion into Westport Oil and Gas Company, L.P.

List of all Federal/BIA/State Leases - Beloo/Westport's leases - in all states.

Please inform us of any additional information needed to complete the change to Westport Oil and Gas Company, L.P., as operator of record.

I thank you for your assistance and cooperation in this matter. Please do not hesitate contacting the undersigned, should a question arise.

Sincerely,

Westport Oil and Gas Company, L.P.

Debby J. Black

Engineer Technician

Encl:



United States Department of the Interior RECEIVED

BUREAU OF LAND MANAGEMENT

FEB 2 2 2002

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

DIVISION OF OIL, GAS AND MINING

In Reply Refer To: 3106 UTU-25566 et al (UT-924)

FEB 2 1 2002

NOTICE

Westport Oil and Gas Company L.P.

Oil and Gas

410 Seventeenth Street, #2300

:

Denver Colorado 80215-7093

Name Change Recognized

Acceptable evidence has been received in this office concerning the name change of <u>Westport Oil and Gas Company</u>, Inc. into <u>Westport Oil and Gas Company</u>, L.P. with <u>Westport Oil and Gas Company</u>, L.P. being the surviving entity.

For our purposes, the name change is recognized effective December 31, 2001.

The oil and gas lease files identified have been noted as to the name change. The exhibit was compiled from a list of leases obtained from our computer program. We have not abstracted the lease files to determine if the entities affected by this name change hold an interest in the leases identified nor have we attempted to identify leases where the entities are the operator on the ground maintaining no vested recorded title or operating rights interests. We will be notifying the Minerals Management Service and all applicable Bureau of Land Management offices of the change by a copy of this notice. If additional documentation for changes of operator are required by our Field Offices, you will be contacted by them.

If you identify additional leases in which the entities maintain an interest, please contact this office and we will appropriately document those files with a copy of this Notice.

Due to the name change, the name of the principal/obligor on the bond is required to be changed from Westport Oil and Gas Company, Inc. to Westport Oil and Gas Company, L.P.. You may accomplish this either by consent of surety rider on the original bond or a rider to the original bond. The bonds are held in Colorado.

UTU-03405 UTU-20895 UTU-25566 UTU-43156 UTU-49518 UTU-49519 UTU-49522 UTU-49523

> Robert Lopez Chief, Branch of Minerals Adjudication

cc: Moab Field Office
Vernal Field Office
MMS, Reference Data Branch, MS3130, PO Box 5860, Denver CO 80217
State of Utah, DOGM, Attn: Jim Thompson (Ste. 1210), Box 145801, SLC UT 84114
Teresa Thompson (UT-922)
Joe Incardine (UT-921)

UNITED STATES GOVERNMENT

memorandum

Branch of Real Estate Services Uintah & Ouray Agency

. 0

Date:

5 December, 2002

Reply to Attn of:

Supervisory Petroleum Engineer

Subject:

Modification of Utah Division of Oil, Gas and Mining Regulations

To:

Director, Utah Division of Oil, Gas and Mining Division: John Baza

We have been advised of changes occurring with the operation of your database for Change of Operator. You will be modifying your records to reflect Change of Operator once you have received all necessary documentation from the companies involved, and perhaps in advance of our Notice of Concurrence/Approval of Change of Operator where Indian leases are involved.

We have no objection.

With further comment to Rulemaking, I wish to comment concerning the provision of Exhibits for upcoming Hearings. I would like to see the Uintah & Ouray Agency, BIA, and the Ute Indian Tribe, Energy & Mineral Resources Department added to the list of those parties that receive advance Exhibits so as to allow us to have research time prior to Hearing dates. We will be able to provide a more informed recommendation to the Oil, Gas and Mining Board. It would be best if we would receive only those Exhibits that concern Indian lands, specifically on or adjacent to Indian lands. This may be a difficult situation to attain, as it is not always clear where 'on or adjacent' occurs.

I am aware that you have gone to extra effort to correct this matter already, and I fully appreciate it. My request is intended only to allow the addition of Uintah & Ouray Agency and Ute Indian Tribe to the official listing.

We appreciate you concern, and hope that these comments are timely enough for consideration in the revision process.

CC:

Minerals & Mining Section of RES

Ute Energy & Mineral Resources Department: Executive Director

chrono



Real Estate Services

United States Department of the Interior

BUREAU OF INDIAN AFFAIRS Washington, D.C. 20240

FEB 1 0 2003

Carroll A. Wilson Principal Landman Westport Oil and Gas Company, L.P. 1368 South 1200 East Vernal, Utah 84078

Dear Mr. Wilson:

This is in response to your request for approval of RLI Insurance Company's Nationwide Oil and Gas Lease Bond No. RLB0005239 executed effective December 17, 2002, (\$150,000 coverage) with Westport Oil and Gas Company, L. P., as principal.

This bond is hereby approved as of the date of this correspondence and will be retained in the Bureau of Indian Affairs' Division of Real Estate Services, 1849 C Street, NW, MS-4512-MIB, Washington, D.C. 20240. All Bureau oil and gas regional offices and the surety are being informed of this action.

In cases where you have existing individual and/or collective bonds on file with one or more of our regional offices, you may now request those offices, directly, to terminate in lieu of coverage under this Nationwide Bond.

Enclosed is a copy of the approved bond for your files. If we may be of further assistance in this matter, please advise.

ACTING

Sincerely.

Director, Office of Trust Responsibilities

Enclosure



United States Department of the Interior

BUREAU OF LAND MANAGEMENT Utah State Office

P.O. Box 45155
Salt Lake City, UT 84145-0155

IN REPLY REFER TO UT-922

February 27, 2003

Westport Oil and Gas Company, L.P. Attn: Gary D. Williamson 1670 Broadway, Suite 2800 Denver, Colorado 80202

Re:

Natural Buttes Unit

Uintah County, Utah

Gentlemen:

On February 27, 2003, we received an indenture dated December 17, 2002, whereby El Paso Production Oil & Gas Company resigned as Unit Operator and Westport Oil and Gas Company, L.P., was designated as Successor Unit Operator for the Natural Buttes Unit, Uintah County, Utah.

This indenture was executed by all required parties and the signatory parties have complied with Sections 5 and 6 of the unit agreement. The instrument is hereby approved effective February 27, 2003. In approving this designation, the Authorized Officer neither warrants nor certifies that the designated party has obtained all required approval that would entitle it to conduct operations under the Natural Buttes Unit Agreement.

Your nationwide (Colorado) oil and gas bond No. 1203 will be used to cover all operations within the Natural Buttes Unit.

It is requested that you notify all interested parties of the change in unit operator. Copies of the approved instruments are being distributed to the appropriate federal offices, with one copy returned herewith.

Sincerely,

/s/ Robert A. Henricks

Robert A. Henricks Chief, Branch of Fluid Minerals

Enclosure

bcc: Field

Field Manager - Vernal (w/enclosure)

SITLA

Division of Oil, Gas & Mining Minerals Adjudication Group

File - Natural Buttes Unit (w/enclosure)

Agr. Sec. Chron Fluid Chron

UT922:TAThompson:tt:02/27/2003

RECEIVED

FEB 2 8 2003

DIV. OF OIL, GAS & MINING

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES

	DIVISION OF OIL, GAS AND MI		5. LEASE DESIGNATION AND SERIAL NUMBER:
SUNDRY	NOTICES AND REPORTS	S ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill ne drill horizontal lat	ew wells, significantly deepen existing wells below culerals. Use APPLICATION FOR PERMIT TO DRILL I	rent bottom-hole depth, reenter plugged wells, or to form for such proposals.	7. UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL OIL WELL	GAS WELL OTHER_		8. WELL NAME and NUMBER: Exhibit "A"
2. NAME OF OPERATOR:	Production Oil & Gas Company	,	9. API NUMBER:
3. ADDRESS OF OPERATOR:		77064-0995 PHONE NUMBER: (832) 676-5933	10. FIELD AND POOL, OR WILDCAT:
4. LOCATION OF WELL FOOTAGES AT SURFACE:			COUNTY:
QTR/QTR, SECTION, TOWNSHIP, RANG	SE MERIDIAN		STATE:
	400		UTAH
	ROPRIATE BOXES TO INDICAT	TE NATURE OF NOTICE, REPO	RT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
NOTICE OF INTENT	ACIDIZE	DEEPEN	REPERFORATE CURRENT FORMATION
(Submit in Duplicate)	ALTER CASING	FRACTURE TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start:	CASING REPAIR	NEW CONSTRUCTION	TEMPORARILY ABANDON
	CHANGE TO PREVIOUS PLANS	OPERATOR CHANGE	TUBING REPAIR
	CHANGE TUBING	PLUG AND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT (Submit Original Form Only)	CHANGE WELL NAME	PLUG BACK	WATER DISPOSAL .
	CHANGE WELL STATUS	PRODUCTION (START/RESUME)	WATER SHUT-OFF
Date of work completion:	COMMINGLE PRODUCING FORMATIONS	RECLAMATION OF WELL SITE	OTHER:
,	CONVERT WELL TYPE	RECOMPLETE - DIFFERENT FORMATION	
	estport Oil and Gas Company	pertinent details including dates, depths, volume	
BOND #			
	urety Bond No. RLBO	0005236 0005238	RECEIVED
EL PASO PRODUCTIO	ON OIL & GAS COMPANY		FEB 2 8 2003
By:	rney-in-Fact		DIV. OF OIL. GAS & MINING
WESTPORT	OIL AND GAS COMPANY, L.P.	тить Agent and Attorn	ney-in-Fact
NAME (PLEASE PRINT) DAVID R. [(lut Pl)	19/10/01	
SIGNATURE	J-50 / V	DATEDATE	

(This space for State use only)

(August 1999)	UNITED STATE DEPARTMENT OF THE I	NTERIOR	FORM APPROVED OMB No. 1004-0135 Expires Jaconsteer 30, 2000
	UREAU OF LAND MAN		5. Lease Serial No.
Do not use t	RY NOTICES AND REPOR	RTS ON WELLS	SEE ATTACHED EXHIBIT "A"
abandoned we	his form for proposals il. Use Form 3160-3 (API	o drill or reenter an b) for such proposals.	6. If Indian, Allottee or Tribe Name
	PLICATE - Other instr	uctions on reverse side	7. If Unit or CA/Agreement, Name and/or No.
1. Type of Well Gas Well			
2. Name of Operator	Other Other		8. Well Name and No.
WESTPORT OIL & GAS	COMPANY I P		SEE ATTACHED EXHIBIT "A"
Ja. Address		3b. Phone No. (include area coo	9. API Well No.
P.O. BOX 1148 VERNAL,	UT 84078	(49E) 704 7000	GTT IN CITED EXHIBIT A
4. Location of Well (Footage, Sec	. T., R., M., or Survey Description	on)	10. Field and Pool, or Exploratory Area
SEE ATTACHED EXHIBIT	"A"		11. County or Parish, State
12 Circus :-			UINTAH COUNTY, UT
TYPE OF SUBMISSION	PROPRIATE BOX(ES) TO	NDICATE NATURE OF NOTI	CB, REPORT, OR OTHER DATA
	-	TYPE OF AC	
Notice of Intent	Acidize	Deepen Produ	uction (Start/Resume) Water Shut-Off
Subsequent Report	Alter Casing Casing Repair	Fracture Treat Rocla	amation Well Integrity
_	Change Plans		mplete X Other
Final Abandonment Notice		Plug and Abendon 🔲 Temp	porarily Abandon SUCCESSOR OF
3. Describe Proposed or Completed If the proposal is to deepen direct Attach the Bond under which the following completion of the in-	Age Atti on bettormed or beor	Plug Back Water iners details, including estimated so by, give subsurface locations and ma ride the Bond No. on file with BL	OPERATOR arting date of any proposed work and approximate durations and the vertical depths of all pertinent markets
3. Describe Proposed or Completed If the proposal is to deepen direct Attach the Bond under which the following completion of the invol- testing has been completed. Fina determined that the site is ready to VESTPORT OIL & GAS COMP ANDS AND IS RESPONSIBLE CONDUCTED ON THE LEASE BY FEDERAL NATIONWIDE BE	Operations (clearly state all pertitionally or recomplete horizontal work will be performed or proved operations. If the operation I Abandonment Notices shall be final inspection. PANY, L.P., IS CONSIDER UNDER THE TERMS AND LANDS OR PORTIONS	Plug Back Water inent details, including estimated at by, give subsurface locations and me ride the Bond No, on file with BLI results in a multiple completion or affled only after all requirements, if ED TO BE THE OPERATOR TO CONDITIONS OF THE LE THEREOF, BOND COVERAGE THEREOF, BOND COVERA	operator operat
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OPERATOR CHANGE WORKSHEET

ROUTING	<u> </u>
1. GLH	
2. CDW /	
3. FILE	

X Change of Operator (Well Sold)

5. If NO, the operator was contacted contacted on:

Designation of Agent/Operator

Operator Name Change

Merger

The operator of the well(s) listed below has changed, e	ttective:	12-17-02		·		
FROM: (Old Operator):		TO: (New Op				
EL PASO PRODUCTION OIL & GAS COMPANY		WESTPORT O	IL & GAS	COMPANY	LP	
Address: 9 GREENWAY PLAZA		Address: P O B	OX 1148			
HOUSTON, TX 77064-0995		VERNAL, UT				
Phone: 1-(832)-676-5933	·	Phone: 1-(435)				
Account No. N1845		Account No.				
CA No.		Unit:	NATURA	L BUTTES		
WELL(S)						
	SEC TWN	API NO	ENTITY		WELL	
NAME	RNG		NO	TYPE	TYPE	STATUS
NBU 506-23E		43-047-33140		FEDERAL		P
NBU 48-29B		43-047-30452		FEDERAL		S
NBU 42-35B		43-047-30469		FEDERAL		PA
NBU 42-36B		43-047-30435		FEDERAL		PA
NBU 416		43-047-34423		FEDERAL		APD
NBU 52-1B		43-047-30473		FEDERAL		P
NBU 54-2B		43-047-30475		STATE	GW	P
NBU 312-2E		43-047-32288		STATE	GW	P
NBU 333-2E		43-047-32518		STATE	GW	P P
NBU 379-2E		43-047-33782		STATE	GW	P
NBU 519-3E			2900	FEDERAL		P
NBU 314-3E			2900	FEDERAL		P
NBU 53-3B		43-047-30474		FEDERAL		P
NBU 202-3J		43-047-31150		FEDERAL		S
CIGE 135-3-10-21			2900	FEDERAL FEDERAL		P
NBU 481-3E						APD
NBU 368			99999	FEDERAL FEDERAL		APD
NBU 369						P
CIGE 34-17B				FEDERAL		S
CIGE 36-7B	10/-09S-21E	43-047-30399	2900	FEDERAL	JOW	<u> </u> 0
OPERATOR CHANGES DOCUMENTATION Enter date after each listed item is completed 1. (R649-8-10) Sundry or legal documentation was received	from the FO I	RMER operator	on:	02/28/2003	<u>.</u>	
2. (R649-8-10) Sundry or legal documentation was received			03/04/200	-		02/06/2002
3. The new company has been checked through the Departn						03/06/2003
4. Is the new operator registered in the State of Utah:	YES	_Business Num	ber:	1355743-01	81	

6. (R6	49-9-2)Waste Management Plan has been received on:	IN PLACE	•
	Federal and Indian Lease Wells: The BLM and roperator change for all wells listed on Federal or Indian		-
	Federal and Indian Units: The BLM or BIA has approved the successor of unit operations.	erator for wells listed on:	02/27/2003
	Federal and Indian Communization Agreem The BLM or BIA has approved the operator for all wells	· · · · ·	N/A
10.	Underground Injection Control ("UIC") or the enhanced/secondary recovery unit/project for the		UIC Form 5, Transfer of Authority to Inject, on: N/A
DAT	A ENTRY:		
1. C	hanges entered in the Oil and Gas Database on:	03/10/2003	
2. C	hanges have been entered on the Monthly Operator Ch	nange Spread Sheet on:	03/10/2003
3. B	ond information entered in RBDMS on:	N/A	
4. F	ee wells attached to bond in RBDMS on:	N/A	
STA	TE WELL(S) BOND VERIFICATION:		
1 St	tate well(s) covered by Bond Number:	RLB 0005236	
	ERAL WELL(S) BOND VERIFICATION: ederal well(s) covered by Bond Number:	158626364	
IND	IAN WELL(S) BOND VERIFICATION:		
1. In	dian well(s) covered by Bond Number:	RLB 0005239	
FEE	WELL(S) BOND VERIFICATION:		
1. (R	649-3-1) The NEW operator of any fee well(s) listed co	overed by Bond Number	RLB 0005238
	e FORMER operator has requested a release of liability e Division sent response by letter on:	from their bond on: N/A	N/A
3. (Re	SE INTEREST OWNER NOTIFICATION (549-2-10) The FORMER operator of the fee wells has be their responsibility to notify all interest owners of this classical contents.	peen contacted and informed	by a letter from the Division
СОМ	MENTS:		

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OPERATOR CHANGE WORKSHEET

R	OUTING
Ī.	CTIT

2. CDW / 3. FILE

X Change of Operator (Well Sold)

5. If **NO**, the operator was contacted contacted on:

Designation of Agent/Operator

Operator Name Change

Merger

The operator of the well(s) listed below has changed,	effective:	12-17-02				
FROM: (Old Operator):		TO: (New O ₁	perator):			
EL PASO PRODUCTION OIL & GAS COMPANY	7	WESTPORT C		COMPANY	LP	
Address: 9 GREENWAY PLAZA		Address: P O E	3OX 1148			
HOUSTON, TX 77064-0995		VERNAL, UT	84078			
Phone: 1-(832)-676-5933		Phone: 1-(435)				
Account No. N1845		Account No.	N2115			
CA No).	Unit:	NATURA	L BUTTES		
WELL(S)						
	SEC TWN	API NO	ENTITY	LEASE	WELL	WELL
NAME	RNG		NO	TYPE	TYPE	STATUS
NBU CIGE 18-2-10-21	02-10S-21E	43-047-30471	2900	STATE	GW	P
NBU CIGE 80D-2-10-21		43-047-30853		STATE	GW	P
CIGE 285		43-047-34793		STATE	GW	APD
NBU CIGE 40-3-10-21		43-047-30740		FEDERAL		P
NBU CIGE 93D-3-10-21J		43-047-31163		FEDERAL		P
NBU CIGE 135-3-10-21		43-047-32001		FEDERAL		S
COG NBU 101		43-047-31755		FEDERAL		P
CIGE 166-3-10-21		43-047-32172		FEDERAL		P
CIGE 225-3-10-21		43-047-33417		FEDERAL		APD
CIGE 226-3-10-21		43-047-32995		FEDERAL		S
NBU 330		43-047-33228		FEDERAL		P
NBU 331		43-047-33229		FEDERAL		PA
NBU 365		43-047-33777		FEDERAL		P
NBU 25		43-047-30237		FEDERAL		PA
CIGE 206-4-10-21		43-047-32996		FEDERAL		P
NBU 326-4E		43-047-33697		FEDERAL		P
CIGE 108D-4-10-21		43-047-31756		FEDERAL		P
CIGE 136-4-10-21		43-047-31979		STATE	GW	S
NBU 207-4J		43-047-31177		FEDERAL		P
NBU 28-4B	04-10S-21E	43-047-30367	2900	FEDERAL	GW	P
OPERATOR CHANGES DOCUMENTATION Enter date after each listed item is completed 1. (R649-8-10) Sundry or legal documentation was received	l from the FOF	RMER operator	on:	02/28/2003		
2. (R649-8-10) Sundry or legal documentation was received		•			-	
3. The new company has been checked through the Departs	ment of Comn	nerce, Division	of Corpora	tions Datab	ase on:	03/06/2003
4 Is the new operator registered in the State of Utah:	YES	Business Numl	ber:	1355743-018	81	

7. Federal and Indian Lease Wells: The BLM and or the BIA has approved the merger, name change, or operator change for all wells listed on Federal or Indian leases on: BLM-12/31/2003 BIA-12/5/02 8. Federal and Indian Units: The BLM or BIA has approved the successor of unit operator for wells listed on: O2/27/2003 9. Federal and Indian Communization Agreements ("CA"): The BLM or BIA has approved the operator for all wells listed within a CA on: N/A 10. Underground Injection Control ("UIC") The Division has approved UIC Form 5, Transfer of Authority to Inject, for the enhanced/secondary recovery unit/project for the water disposal well(s) listed on: N/A DATA ENTRY: 1. Changes entered in the Oil and Gas Database on: O3/19/2003 2. Changes have been entered on the Monthly Operator Change Spread Sheet on: O3/19/2003 3. Bond information entered in RBDMS on: N/A 4. Fee wells attached to bond in RBDMS on: N/A STATE WELL(S) BOND VERIFICATION: 1. State well(s) covered by Bond Number: RLB 0005236
The BLM or BIA has approved the successor of unit operator for wells listed on: 02/27/2003 9. Federal and Indian Communization Agreements ("CA"): The BLM or BIA has approved the operator for all wells listed within a CA on: N/A 10. Underground Injection Control ("UIC") The Division has approved UIC Form 5, Transfer of Authority to Inject, for the enhanced/secondary recovery unit/project for the water disposal well(s) listed on: N/A DATA ENTRY: 1. Changes entered in the Oil and Gas Database on: 03/19/2003 2. Changes have been entered on the Monthly Operator Change Spread Sheet on: 03/19/2003 3. Bond information entered in RBDMS on: N/A 4. Fee wells attached to bond in RBDMS on: N/A STATE WELL(S) BOND VERIFICATION:
The BLM or BIA has approved the operator for all wells listed within a CA on: N/A
for the enhanced/secondary recovery unit/project for the water disposal well(s) listed on: N/A DATA ENTRY: 1. Changes entered in the Oil and Gas Database on: 2. Changes have been entered on the Monthly Operator Change Spread Sheet on: 3. Bond information entered in RBDMS on: N/A 4. Fee wells attached to bond in RBDMS on: N/A STATE WELL(S) BOND VERIFICATION:
1. Changes entered in the Oil and Gas Database on: 03/19/2003 2. Changes have been entered on the Monthly Operator Change Spread Sheet on: 03/19/2003 3. Bond information entered in RBDMS on: N/A 4. Fee wells attached to bond in RBDMS on: N/A STATE WELL(S) BOND VERIFICATION:
2. Changes have been entered on the Monthly Operator Change Spread Sheet on: 03/19/2003 3. Bond information entered in RBDMS on: N/A 4. Fee wells attached to bond in RBDMS on: N/A STATE WELL(S) BOND VERIFICATION:
3. Bond information entered in RBDMS on: N/A 4. Fee wells attached to bond in RBDMS on: N/A STATE WELL(S) BOND VERIFICATION:
4. Fee wells attached to bond in RBDMS on: N/A STATE WELL(S) BOND VERIFICATION:
STATE WELL(S) BOND VERIFICATION:
1. Saile well(s) covered by Bolid I value of the sail
FEDERAL WELL(S) BOND VERIFICATION: 1. Federal well(s) covered by Bond Number: 158626364
INDIAN WELL(S) BOND VERIFICATION: 1. Indian well(s) covered by Bond Number: RLB 0005239
FEE WELL(S) BOND VERIFICATION:
1. (R649-3-1) The NEW operator of any fee well(s) listed covered by Bond Number RLB 0005238
2. The FORMER operator has requested a release of liability from their bond on: The Division sent response by letter on: N/A
LEASE INTEREST OWNER NOTIFICATION:
3. (R649-2-10) The FORMER operator of the fee wells has been contacted and informed by a letter from the Division of their responsibility to notify all interest owners of this change on: N/A
COMMENTS:

Form 3160-5 (August 1999)

UNITED STATES DEPARTN OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS

FORM APPROVED OMB No. 1004-0135 Expires Inovember 30, 2000

5.	Lease	Serial	No.

Multiple	Wells	- see	attached
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D 461						
Do not use this form for proposals to drill or reenter an abandoned well. Use Form 3160-3 (APD) for such proposals.					ottee or Tribe Name	
	ICATE – Other instr	uctions on rever	se side	7. If Unit or CA 891008900A	/Agreement, Name and/or No.	
1. Type of Well Oil Well Gas Well	Other			8. Well Name a	nd No	
2. Name of Operator					s - see attached	
WESTPORT OIL & GAS COM	PANY, L.P.			9. API Well No	•	
3a. Address P.O. BOX 1148 VERNAL, UT	94070	3b. Phone No. (inclu	de area code)		s - see attached	
4. Location of Well (Footage, Sec., T.,		(435) 781-	-	10. Field and Pool Natural Butte	ol, or Exploratory Area	
Multiple Wells - see attached	in, mi, or our vey Description,			11. County or Pa		
	·			Uintah Count	y, UT	
12. CHECK A	PPROPRIATE BOX(ES) TO	O INDICATE NATUR	E OF NOTICE, RE	PORT, OR OTH	ER DATA	
TYPE OF SUBMISSION		T	YPE OF ACTION			
Notice of Intent	Acidize Alter Casing	Deepen Fracture Treat	Reclamation	Production (Start/Resume) Water Shut-Off Reclamation Well Integrity		
Subsequent Report	Casing Repair Change Plans	New Construction Plug and Abandon	Recomplete Temporarily	Abandon	Other	
Final Abandonment Notice	Convert to Injection	Plug Back	Water Dispos			
Attach the Bond under which the wor following completion of the involved of testing has been completed. Final Abdetermined that the site is ready for final Westport Oil & Gas requests a variance with a pressure-vacuum thief hatch and	operations. If the operation restandonment Notices shall be fill al inspection. e to Onshore Order No. 4, Paddor vent line valve. The variation	ults in a multiple complet ed only after all requiren art IIIC.a. requiring each unce is requested as an	ion or recompletion in tents, including reclar sales tank be equip economic analysis s	n a new interval, a nation, have been oped shows the value o	Form 3160-4 shall be filed once completed, and the operator has of the shrunk	
The volume lost to shrinkage by dropping of a representative sample from the file. The average NBU well produces approximenth lost volume due to shrinkage. The and maintaining the valves and other different oil & gas requests approval of the characteristics.	ing the tank pressure from 6 of ld. The sample shrunk from 9 ximately 6 bbls condensate p he value of the shrunk and loo evices that hold the positive to f this variance in order to inc	ozs. to 0 psig is shown to 8.82% of oringinal volu- per month. The resulting st condensate does not ank pressure. An econd	to be 0.3% of the tar me to 98.52% when shrinkage would an recoup or payout the omic run based on th	nk volume. This value the pressure was nount to 0.56 bblue cost of installing loss and costs	vas determined by lab analysis s dropped. s per g is attached.	
 I hereby certify that the foregoing is tr Name (Printed/Typed) 		Title			CLD 1	
J.T. Conley	COPY SENT TO OPE	RATOR	Opera	tions Manage		
Signature	Initials CHI	Date 9	-2-2003		DIV. OF OIL, GAS & MISTIN	
	THIS SPAC	E FOR FEDERAL OR	STATE USE	L . 1972		
Approved by		Title	deepted by the Jtah Division	Data	Federal Approval Of This	
Conditions of approval, if any, are attached certify that the applicant holds legal or equit which would entitle the applicant to conduct	able title to those rights in the suboperations thereon.	warrant or Office Oil Date:	Gas and Mi		Action is Necessary	
Title 18 U.S.C. Section 1001, make i false, fictitious or fraudulent statemen	t a crime for any person knots or representations as to an	owingly and millfully a y matter within its juris	make to any de na	phent or affency	of the United States any	

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WELL	LEGALS	STFLEASENO	CANUMBER	APINO
CIGE 092D	13-10-20 SENW	UTU4485	891008900A	430473116200S1 V
CIGE 093D	3-10-21 SWNW	UTU0149078	891008900A	430473116300S1
CIGE 094D CIGE 095D	7-10-21 SWNE 14-10-21 NESW	UTU01791 UTU01393C	891008900A 891008900A	430473116400S1 430473116600S1
CIGE 096D	32-9-22 NWNE	ML22649	891008900A	43047317300081
CIGE 097D	31-9-22 SESE	U01530A	891008900A	430473172900S1 🗸
CIGE 098D	25-9-21 NESE	U0868	891008900A	430473172700\$1
CIGE 099D CIGE 100D	25-9-21 NWNE 2-10-21 SENE	U01189 ML22652	891008900A 891008900A	430473122300S1 V 430473173100S1 V
CIGE 101D	9-10-21 SWSE	UTU01791	891008900A	43047317310081
CIGE 102D	8-10-21 SWNW	UTU01791	891008900A	430473174100S1
CIGE 103D	13-10-20 NENE	UTU02270A	891008900A	430473174200\$1
CIGE 105D CIGE 106D	1-10-22 NENW 32-9-22 SENW	U011336 ML22649	891008900A 891008900A	430473175800S1 430473174600S1
CIGE 107D	1-10-21 NWNW	ML23612	891008900A	430473174700S1 V
CIGE 108D	4-10-21 NESE	U01416	891008900A	430473175600S1
CIGE 109D	33-9-22 SWNW	UTU01191A	891008900A	430473175400S1
CIGE 110D	7-9-21 SWSE	UTU0575B	891008900A	430473195900S1
CIGE 111D CIGE 112D	13-9-21 SESW 19-9-21 SESE	U01193 U0581	891008900A 891008900A	430473230500S1 430473194500S1
CIGE 113	21-9-21 SWNE	UTU0576	891008900A	430473194400\$1
CIGE 114	34-9-21 NESE	U01194A	891008900A	430473191500S1
CIGE 115	35-9-21 NWNE	ML22582	891008900A	430473191800S1 🗸
CIGE 116	29-9-22 NWSW	ML22935	891008900A	430473191900S1
CIGE 117 CIGE 118	34-9-22 SWNW 35-9-22 NESE	UTU0149077 UTU010954A	891008900A 891008900A	430473192800S1 430473202500S1
CIGE 119	15-10-21 NENE	UTU01416A	891008900A	430473192700S1
CIGE 120	15-9-20 NENE	UTU0144868	891008900A	430473225100S1
CIGE 121	15-9-20 SWNE	UTU0144868	891008900A	430473225200S1
CIGE 122	7-9-21 NENE	UTU0149767	891008900A	430473209800S1
CIGE 123 CIGE 124	7-9-21 SWNE 9-9-21 NWSE	UTU0575B UTU01188	891008900A 891008900A	430473204700S1 430473204500S1
CIGE 125	13-9-21 NWNW	U01193	891008900A	430473208400S1
CIGE 127	16-9-21 NESW	ML3141	891008900A	430473203600S1
CIGE 129	18-9-21 NENW	UTU0581	891008900A	430473204300S1
CIGE 130 CIGE 131	19-9-21 NENE 19-9-21 SWNE	U0581 U0581	891008900A 891008900A	430473203000S1
CIGE 131	35-9-21 SWSE	ML22582	891008900A	430473202900S1 430473197800S1 ✓
CIGE 134D	1-10-20 SWSW	UTU02270A	891008900A	430473198900S1
CIGE 135	3-10-21 SWSW	UTU0149078	891008900A	430473200100\$1
CIGE 136	4-10-21 SWNE	ML22940	891008900A	430473197900S1
CIGE 137	6-10-21 SENE	UTU01791	891008900A	430473198800S1
CIGE 138A CIGE 139	6-10-21 SENW 10-10-21 SWNE	UTU01791 UTU0149079	891008900A 891008900A	430473204900S1 430473198600S1
CIGE 140	16-10-21 NENE	ML10755	891008900A	430473197700S1
CIGE 141	7-10-22 NWNE	ML23609	891008900A	430473197000S1
CIGE 142	25-9-21 SENE	U01189	891008900A	430473199400S1
CIGE 143 CIGE 144	34-9-21 SWNE 2-10-22 SWNE	U01194A ML22651	891008900A 891008900A	430473199500S1 V
CIGE 145	29-9-22 SENW	ML22935	891008900A	430473202200S1 430473199300S1
CIGE 146	16-10-21 NWNE	ML10755	891008900A	43047320210051
CIGE 147	36-9-22 SESW	ML22650	891008900A	430473202000S1 🗸
CIGE 148	31-9-22 NWNE	ML22935A	891008900A	430473202400\$1
CIGE 149 CIGE 150	8-10-21 NWNE 9-10-21 SWNE	UTU01791 UTU01416	891008900A 891008900A	430473205600S1 430473205800S1
CIGE 150	10-10-21 SWNE	UTU01416 UTU0149079	891008900A 891008900A	430473205900S1
CIGE 152	33-9-22-SESW	UTU01191A	891008900A	430473206800S1
CIGE 153	35-9-22 SESW	UTU010954A	89 1008900A	430473206700S1
CIGE 154	13-10-20 NWNW	UTU4485	891008900A	430473211900S1
CIGE 155 CIGE 156	9-9-21 SENE 16-9-21 NESE	UTU01188B ML3282	891008900A 891008900A	430473215700S1 430473219500S1
CIGE 157	16-9-21 SWNW	UTU38409	891008900A	430473216000S1

	rt Oil & Go Economic		nc ·										
Instruction		fill in blue	i reas v	with before a									
	are shown — and graphed automatically at the bottom of the page. This s— is protected to prevent accidental atteration of the formulas. See JTC for changes. OPX entered as annual costs and/or as unit OPX costs for \$/BF and \$/MCF												
Project Na	me:		ate Shrinkage				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,,			1		
	this lob a we		tuction rig job		(Y or N)								
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i	Gross Oil Re	venue	\$/Yec	.088	\$//•	or 1,099		\$/Year \$	31				
	Gross Gas R			\$0 \$0		\$0 \$0			\$0 \$0				
	PULING UN	T SERVICE							\$0				
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	COMPANY					***			\$0				•
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ļ	CHEMICAL.	REATING							\$0				
	WATER & HA			\$0		\$150	-		50 \$0				
	ADMINISTRA								\$0				
l	GASTLANI	PROCESSING Totals	<u>' </u>	\$0		\$350	<u> </u>	\$3	\$0] 50 Inc	reased	OPX P	er Year	
	Investment	Breakdown:						_					
		Cap/Ex Code	•	\$	Oil Price Gas Pric		3.00 \$/B/ 3.10 \$/M						
	Capital \$ Expense \$	820/830/8		200 S0	Electric (- \$ / (2.00 \$/B	HP/door F	У				
	Total \$			200	OPX/MC		0.62 \$/M						
	Production	n & OPX De	etali: Before		After		D#	erence					
	Oil Production			192 BOPD		.194 BOP			02 BOP)			
	Gas Product Wtr Product			0 MCFPD 0 BWPD		0 MCF			0 MCFF				
	Horse Power	r		HP		HP			0 HP				
	Fuel Gas Bur	ned	L	MCFPD		MCFI	PD		0 MCFF	20			
	Project Life:					Pay	out Calcu	lation:		·			
			te = 2 e no longer the	20.0 Years			out =		Yadad te	nvestme			•
	Indon-d Bad	•	o i o i o i o i i i i	un 20 yeurs)		'''		Sum(Ol		emental		/e) = 1	
	Internal Rate After Tax	e of Refurn: IRC	R = #DIV/0	OI I		Payo	out occurs	when t	total AT	cashflow	equals	investme	nt
	AT Cum Car	shflow:				See	graph bel	low, not	e years	when co	ishflow i	eaches ze	ero
	Operating C		(\$2.	917) {Discoul	nted @ 10%) Payo	out =	NEVER	Ye	ars or	#VAI	.UEI Day	⁄s
	Gross Reserv		* *										
	Oll Reserves Gas Reserve	s =		6 BO 0 MCF									
	Gas Equiv R	bierves =		38 MCFE									
Notes/Assu		Nati wall mad	duess 0 100 5			75	disables le	<u></u>		10/ 0	441		
	are placed	on the tank.	oduces 0.192 B The increased	production d	oes not pa	yout the vo	alve cost o	or the e	tilmated	annual	mainter	ance co	rts.
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	(\$3,500)												
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						Project \	Year						

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Westport Oil and Gas, Inc. NBU/Ouray Field

RFL 2003-022

COMPARISON OF FLASH BACK PRESSURES

Calculated by Characterized Equation-of-State

			_		
	ash	Gas/Oil	Specific	Separator	Separator
Cond	ditions	Ratio	Gravity of	Volume	Volume
		(scf/STbbl)	Flashed Gas	Factor	Percent
peig	°F	(A)	(Air=1.000)	(B)	(C)
Calculated	i at Labora	tory Flash Cond	itions		
80	70			1.019	
0	122	30.4	0.993	1.033	101.37%
0	60	0.0		1.000	98.14%
Calculated	i Flash witi	h Backpressure	using Tuned EOS	S	
80	70			1.015	
6.0 oz	65	24.6	0.777	1.003	98.82%
0	60	0.0		1.000	98.52%
80	70			1.015	
4.0 oz	65	24.7	0.778	1.003	98.82%
0	60	0.0		1.000	98.52%
80	70			1.015	
2.0 oz	65	24.7	0.779	1.003	98.82%
0	60	0.0		1.000	98.52%
80	70			1.015	
0	65	24.8	0.780	1.003	98.82%
0	60	0.0		1.000	98.52%

Note: Bubblepoint of sample in original sample container was 80 psig at 70° F with 1 cc water

⁽A) Cubic Feet of gas at 14.696 psia and 60 °F per Barrel of Stock Tank Oil at 60 °F.

⁽B) Barrels of oil at indicated pressure and temperature per Barrel of Stock Tank Oil at 60 °F.

⁽C) Oil volume at indicated pressure and temperature as a percentage of original saturated oil volume.

Division of Oil, Gas and Mining OPERATOR CHANGE WORKSHEET

ROUTING
1. DJJ
2 CDW

X Change of Operator (Well Sold)

Operator Name Change/Merger

The operator of the well(s) listed below has char	1/6/2006					
FROM: (Old Operator):	TO: (New Op	erator):				
N2115-Westport Oil & Gas Co., LP	·	N2995-Kerr-McGee Oil & Gas Onshore, LP				
1368 South 1200 East	1368 S	outh 1200	East			
Vernal, UT 84078	Vernal,	UT 84078	}			
Phone: 1-(435) 781-7024		Phone: 1-(435)	781-7024			
CA No.		Unit:		ATURAL B		
WELL NAME	SEC TWN RNG			LEASE	WELL	i I
	1		NO	TYPE	TYPE	STATUS
OPERATOR CHANGES DOCUMENT	ATION					
Enter date after each listed item is completed						
1. (R649-8-10) Sundry or legal documentation w	as received from the	FORMER ope	rator on:	5/10/2006		
2. (R649-8-10) Sundry or legal documentation w	as received from the	NEW operator	on:	5/10/2006	-	
3. The new company was checked on the Depart	ment of Commerce	, Division of Co	rporation	s Database	on:	3/7/2006
4a. Is the new operator registered in the State of	Jtah: YES	Business Numb	er:	1355743-018	31	
4b. If NO, the operator was contacted contacted	on:					
5a. (R649-9-2)Waste Management Plan has been re		IN PLACE				
5b. Inspections of LA PA state/fee well sites comp		n/a	3 LA wells	s & all PA w	ells tran	sferred
5c. Reports current for Production/Disposition & S	Sundries on:	ok				
6. Federal and Indian Lease Wells: The		~ *	ved the n			ge,
or operator change for all wells listed on Feder	al or Indian leases o	n:	BLM	3/27/2006	BIA	not yet
7. Federal and Indian Units:						
The BLM or BIA has approved the successo				3/27/2006		
8. Federal and Indian Communization	•	•		,		
The BLM or BIA has approved the operator			ared IIIC E	n/a	sfor of A	uthovitu to
9. Underground Injection Control ("U	/	vision has appro			sier of A	uthority to
Inject, for the enhanced/secondary recovery unDATA ENTRY:	nt/project for the wa	iter disposai wei	i(s) listed c	on:		
1. Changes entered in the Oil and Gas Database	on.	5/15/2006				
2. Changes have been entered on the Monthly O			•	5/15/2006		
3. Bond information entered in RBDMS on:		5/15/2006		3/13/2000	-	
4. Fee/State wells attached to bond in RBDMS or		5/16/2006	ı			
5. Injection Projects to new operator in RBDMS			•			
6. Receipt of Acceptance of Drilling Procedures:			n/a	Name Char	ge Only	
BOND VERIFICATION:						
1. Federal well(s) covered by Bond Number:		CO1203				
2. Indian well(s) covered by Bond Number:		RLB0005239	•			
3. (R649-3-1) The NEW operator of any fee well	(s) listed covered by	Bond Number	•	RLB000523	6	
a. The FORMER operator has requested a release of liability from their bond on:n/arider added KMG						
The Division sent response by letter on:						
LEASE INTEREST OWNER NOTIFICATION:						
4. (R649-2-10) The FORMER operator of the fee			-		Division	
of their responsibility to notify all interest owns	ers of this change on		5/16/2006			
COMMILINI S.						

⁴ Form 3 160-5 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM AF	PPROVED
OMB No.	1004-0135
Expires Inove	mber 30, 200

Lease Serial No.

SUNDRY I	MULTIPLE LEASES				
Do not use this abandoned well.	6. If Indian, Allottee or Trib	e Name			
	CATE – Other instru	7. If Unit or CA/Agreement	, Name and/or No.		
1. Type of Well Oil Well Gas Well	Other			8. Well Name and No.	
2. Name of Operator	Other			MUTIPLE WELLS	.
KERR-McGEE OIL & GAS C	NSHORE LP			9. API Well No.	,
3a. Address		3b. Phone No. (includ	le area code)		
1368 SOUTH 1200 EAST V		(435) 781-7024		10. Field and Pool, or Explor	atory Area
4. Location of Well (Footage, Sec.,	T., R., M., or Survey Description	on)			
SEE ATTACHED				11. County or Parish, State	
				UINTAH COUNTY, U	ГАН
12. CHECK APPI	ROPRIATE BOX(ES) TO I	NDICATE NATURE	OF NOTICE, R	EPORT, OR OTHER DATA	A
TYPE OF SUBMISSION		TYI	PE OF ACTION		
Notice of Intent	Acidize	Deepen	-	(Start/Resume) 🔲 Water Si	
Subsequent Report	Alter Casing Casing Repair	Fracture Treat New Construction	Reclamation Recomplete		egrity CHANGE OF
Final Abandonment Notice	Change Plans Convert to Injection	Plug and Abandon Plug Back	Temporarily Water Dispo	Abandon OPERA	
Attach the Bond under which the wor following completion of the involved desting has been completed. Final Abdetermined that the site is ready for final destination.	operations. If the operation result nandonment Notices shall be file	ts in a multiple completion	or recompletion is	n a new interval a Form 3160-4	shall be filed once
	CHED WELL LOCATIONS HORE LP, IS RESPONDED TO THE PROPERTIONS CONTINUED TO THE PROPERTION OF THE PROPERTIES OF THE PROPER	NS. EFFECTIVE PONSIBLE UNDER DUCTED UPON LE BOND NO. RLBO AF	JANUARY 6, R TERMS AN EASE LANDS 005237. PPROVEI	2006. D CONDITIONS B. BOND COVERAGE	RECEIVED MAY 1 0 2006 V. OF OIL, GAS & MINING
14. I hereby certify that the foregoing Name (Printed/Typed)	is true and correct			Jas and Mining Engineering Technician	1
RANDY BAYNE		DRILLING MAN	•		-
Signature // Sayne		Date May 9, 2006			
	THIS SPACE	FOR FEDERAL OR S	TATE USE		
Approved by		Title		Date	
Conditions of approval, if any, are attached certify that the applicant holds legal or equit which would entitle the applicant to conduct	able title to those rights in the subj operations thereon.	ect lease			
Title 18 U.S.C. Section 1001, make false, fictitious or fraudulent statemer	it a crime for any person kno- its or representations as to any	wingly and willfully to r matter within its jurisdic	nake to any depa ction,	rtment or agency of the Unite	d States any

Form 3 160-5 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

5. Lease Serial No.

FORM APPROVED OMB No. 1004-0135 Expires Inovember 30, 2000

SUNDRY NOTICES AND REPORTS ON WELLS

MULTIPLE LEASES

	for proposals to drill or reenter an Form 3160-3 (APD) for such proposals.	6. If Indian, Allottee or Tribe Name
SUBMIT IN TRIPLICATI	7. If Unit or CA/Agreement, Name and/or No.	
I. Type of Well Oil Well X Gas Well Oth	ner	8. Well Name and No.
2. Name of Operator		MUTIPLE WELLS
WESTPORT OIL & GAS COMPAI	NYIP	9. API Well No.
3a. Address	3b. Phone No. (include area	
1368 SOUTH 1200 EAST VERNA		10. Field and Pool, or Exploratory Area
4. Location of Well (Footage, Sec., T., R., N		Too Floid and Foot, or Exploratory Area
		11. County or Parish, State
SEE ATTACHED		
		UINTAH COUNTY, UTAH
12. CHECK APPROPRI	ATE BOX(ES) TO INDICATE NATURE OF NO	TICE, REPORT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF	ACTION
Notice of Intent		roduction (Start/Resume) Water Shut-Off
Subsequent Report	Casing Repair New Construction R	eclamation
	_ =	emporarily Abandon OPERATOR /ater Disposal
Attach the Bond under which the work will be following completion of the involved operation	complete honzontally, give subsurface locations and measure performed or provide the Bond No. on file with BLM/BI as. If the operation results in a multiple completion or recount Notices shall be filed only after all requirements, including the completion of the contract of the contrac	date of any proposed work and approximate duration thereof, ed and true vertical depths of all pertinent markers and zones. A. Required subsequent reports shall be filed within 30 days impletion in a new interval, a Form 3160-4 shall be filed once ding reclamation, have been completed, and the operator has
EFFECTIVE JANUARY 6, 2006, W THE OPERATORSHIP OF THE A' ONSHORE LP.	VESTPORT OIL & GAS COMPANY L.P., TTACHED WELL LOCATIONS TO KERR APPROVED 5/6/ Earline Russell	R-McGEE OIL & GAS

DIV OF OIL GAS & MINING 14. I hereby certify that the foregoing is true and correct Name (Printed/Typed) Title **BRAD LANEY** ENGINEERING SPECIALIST Signature Date May 9, 2006 THIS SPACE FOR FEDERAL OR STATE USE Approved by Title Date Glack 5-9-06 anus Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal of equitable title to those rights in the subject lease Office which would entitle the applicant to conduct operations thereon.

Earlene Russell, Engineering Technician

Title 18 U.S.C. Section 1001, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.



United States Department of the Interior

BUREAU OF LAND MANAGEMENT
Colorado State Office
2850 Youngfield Street
Lakewood, Colorado 80215-7076

IN REPLY REFER TO:

CO922 (MM) 3106 COC017387 et. al.

March 23, 2006

NOTICE

Kerr-McGee Oil & Gas Onshore L.P. 1999 Broadway, Suite 3700

Oil & Gas

Denver CO 80202

Merger/Name Change - Recognized

On February 28, 2006 this office received acceptable evidence of the following mergers and name conversion:

Kerr-McGee Oil & Gas Onshore L.P., a Delaware Limited Partnership, and Kerr-McGee Oil & Gas Onshore LLC, a Delaware Limited Partnership merger with and into Westport Oil and Gas Company L.P., a Delaware Limited Partnership, and subsequent Westport Oil & Gas Company L.P. name conversion to Kerr-McGee Oil & Gas Onshore L.P.

For our purposes the merger and name conversion was effective January 4, 2006, the date the Secretary of State of Delaware authenticated the mergers and name conversion.

Kerr-McGee Oil & Gas Onshore L.P. provided a list of oil and gas leases held by the merging parties with the request that the Bureau of Land Management change all their lease records from the named entities to the new entity, Kerr-McGee Oil & Gas Onshore L.P. In response to this request each state is asked to retrieve their own list of leases in the names of these entities from the Bureau of Land Management's (BLM) automated LR2000 data base.

The oil and gas lease files identified on the list provided by Kerr-McGee Oil & Gas Onshore L.P. have been updated as to the merger and name conversion. We have not abstracted the lease files to determine if the entities affected by the acceptance of these documents holds an interest in the lease, nor have we attempt to identify leases where the entity is the operator on the ground that maintains vested record title or operating rights interests. If additional documentation, for change of operator, is required you will be contacted directly by the appropriate Field Office. The Mineral Management Services (MMS) and other applicable BLM offices were notified of the merger with a copy of this notice

Please contact this office if you identify additional leases where the merging party maintains an interest, under our jurisdiction, and we will document the case files with a copy of this notice. If the leases are under the jurisdiction of another State Office that information will be forwarded to them for their action.

Three riders accompanied the merger/name conversion documents which will add Kerr-McGee Oil and Gas Onshore LLC as a principal to the 3 Kerr-McGee bonds maintained by the Wyoming State Office. These riders will be forward to them for their acceptance.

The Nationwide Oil & Gas Continental Casualty Company Bond #158626364 (BLM Bond #CO1203), maintained by the Colorado State Office, will remain in full force and effect until an assumption rider is accepted by the Wyoming State Office that conditions their Nationwide Safeco bond to accept all outstanding liability on the oil and gas leases attached to the Colorado bond.

If you have questions about this action you may call me at 303.239.3768.

/s/Martha L. Maxwell Martha L. Maxwell Land Law Examiner Fluid Minerals Adjudication

Attachment:

List of OG Leases to each of the following offices:
MMS MRM, MS 357B-1
WY, UT, NM/OK/TX, MT/ND, WY State Offices
CO Field Offices
Wyoming State Office
Rider #1 to Bond W/2357

Rider #1 to Bond WY2357 Rider #2 to Bond WY1865 Rider #3 to Bond WY1127



United States Department of the Interior



BUREAU OF LAND MANAGEMENT Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155 http://www.blm.gov

IN REPLY REFER TO: 3106 (UT-922)

March 27, 2006

Memorandum

To:

Vernal Field Office

From:

Chief, Branch of Fluid Minerals

Subject:

Merger Approval

Attached is an approved copy of the merger recognized by the Bureau of Land Management, Colorado State Office. We have updated our records to reflect the merger from Westport Oil and Gas Company L.P. into Kerr-McGee Onshore Oil and Gas Company. The merger was approved effective January 4, 2006.

Chief, Branch of Fluid Minerals

Enclosure

Approval letter from BLM COSO (2 pp)

cc:

MMS, Reference Data Branch, James Sykes, PO Box 25165, Denver CO 80225

State of Utah, DOGM, Attn: Earlene Russell, PO Box 145801, SLC UT 84114

Teresa Thompson

Joe Incardine

Connie Seare

Dave Mascarenas

Susan Bauman

MAR 2 8 2006

THOPOL, CAR AMERICA

Sundry Number: 20544 API Well Number: 43047320010000

			FORM 9			
	STATE OF UTAH DEPARTMENT OF NATURAL RESOURCE	250				
	DIVISION OF OIL, GAS, AND MINING					
SUNDF	RY NOTICES AND REPORTS	ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:			
	sals to drill new wells, significantly deepe gged wells, or to drill horizontal laterals.		7.UNIT or CA AGREEMENT NAME: NATURAL BUTTES			
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: CIGE 135			
2. NAME OF OPERATOR: KERR-MCGEE OIL & GAS ONS	HORE, L.P.		9. API NUMBER: 43047320010000			
3. ADDRESS OF OPERATOR: P.O. Box 173779 1099 18th S	PHO treet, Suite 600, Denver, CO, 80217 377	ONE NUMBER: 9 720 929-6515 Ext	9. FIELD and POOL or WILDCAT: NATURAL BUTTES			
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0577 FSL 0889 FWL OTR/OTR, SECTION, TOWNSHI	D DANCE MEDIDIANI		COUNTY: UINTAH			
• • • •	B Township: 10.0S Range: 21.0E Meridian	ı: S	STATE: UTAH			
11. CHE	CK APPROPRIATE BOXES TO INDICA	TE NATURE OF NOTICE, REPORT,	OR OTHER DATA			
TYPE OF SUBMISSION		TYPE OF ACTION				
	ACIDIZE	☐ ALTER CASING	☐ CASING REPAIR			
☐ NOTICE OF INTENT	CHANGE TO PREVIOUS PLANS	☐ CHANGE TUBING	CHANGE WELL NAME			
Approximate date work will start:	☐ CHANGE WELL STATUS	☐ COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE			
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	☐ FRACTURE TREAT	☐ NEW CONSTRUCTION			
11/16/2011	OPERATOR CHANGE	☐ PLUG AND ABANDON	☐ PLUG BACK			
	✓ PRODUCTION START OR RESUME	☐ RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION			
SPUD REPORT Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	☐ TEMPORARY ABANDON			
	☐ TUBING REPAIR	□ VENT OR FLARE	☐ WATER DISPOSAL			
☐ DRILLING REPORT	water shutoff	☐ SI TA STATUS EXTENSION	APD EXTENSION			
Report Date:						
	WILDCAT WELL DETERMINATION		OTHER:			
	MPLETED OPERATIONS. Clearly show all pe WAS RETURNED BACK TO PR	CODUCTION ON 11/16/2011 A U Oil	•			
NAME (DI EACE DRINT)	DUONE NUMBER) TTT1 E				
NAME (PLEASE PRINT) Sheila Wopsock	PHONE NUMBER 435 781-7024	R TITLE Regulatory Analyst				
SIGNATURE N/A		DATE 11/21/2011				